

E004

Cold boxes and vaccine carriers

The category E004 includes cold boxes, vaccine carriers and other passive, insulated containers used primarily for the transport and sometimes for the temporary storage of vaccines. Passive devices are non-powered devices that use ice-packs or other thermal storage materials to control the temperature of the vaccine compartment.

Details regarding the products included in each sub-category of E004, as well as guidelines, performance specifications and verification protocols for this category, can be accessed through the drop-down sections below.

E004.1: Choosing a cold box or vaccine carrier

End-users of insulated containers and their procurement agents are advised to consider the following points when choosing vaccine storage equipment from this category:

Vaccine storage capacity: Vaccine storage capacity of each product is detailed on the individual product data sheets. The quantity and type of vaccine that requires transportation will be determined by the intended programmatic use of the cold box or vaccine carrier. Further guidance on the selection of passive containers can be found in the WHO Vaccine Management Handbook [How to use passive containers and coolant-packs for vaccine transport and outreach operations](#).

Freeze-preventive products:

Freeze-preventive vaccine carriers and cold boxes should be considered for Expanded Programmes on Immunization (EPIs) that employ a frozen water pack policy (FWP). Freeze-preventive vaccine carriers and cold boxes protect vaccines from being exposed to freezing temperatures, they do not require icepack conditioning and they maintain a long cold life. (Cold life is measured from the moment when the container lid is closed until the temperature of the warmest point in the vaccine storage compartment first reaches +10°C, at a constant ambient temperature of +43°C.) Storage volume may however be reduced in these products due to the addition of a freeze-prevention barrier between the icepacks and vaccines.

Cold/warm life: Three types of cold/warm life are included on the product data sheets, which indicate for how long a cold box or vaccine carrier maintains a safe storage temperature during transport.

- cold life with frozen icepacks
- cool life with cool water-packs
- warm life with warm water-packs.

Further guidance on the selection and use of coolant-packs can be found in the aforementioned WHO Vaccine Management Handbook "[How to use passive containers and coolant-packs for vaccine transport and outreach operations](#)".

Weight: Vaccine carriers are designed for a maximum fully loaded weight of 8 kg or less, and for cold boxes of 50 kg or less. However, in practice the maximum acceptable loaded weight is determined by how the box will be transported: by vehicle; by animal; by bicycle; or by hand. For health and safety reasons a worker should not be asked to lift a load greater than 25 kg and some workers may find this load excessive. Larger cold boxes may require two people to lift.

Durability: End-users and procurement agents should consider the conditions to which the insulated container will be exposed. Durability may be more important than weight for a container transported by vehicles over rough roads. The reverse applies to hand-carried boxes where weight and carrying comfort may be more important. Vaccine carriers are either constructed with a hard-plastic exterior, or with a soft canvas or flexible material around the insulated walls. Experience has shown that the soft, canvas-type carriers have a shorter life-span; they are liable to wear and tear given environmental conditions and the catches and straps also tend to disintegrate over time. A warning about their short working life is included in the data sheets. Backpacks custom made to carry some vaccine carriers are now available, and additionally, confer ergonomic advantages.

Foaming agent: Products which use cyclopentane or other alternative materials as the insulation foaming agent are environmentally preferable to products that use R141b due to effects on ozone depletion. Products containing CFCs are no longer acceptable under WHO IMD-PQS standards for prequalification.

Water-packs: Before placing an order, check that water-packs are included. If they are not included, select the appropriate water-pack model that will fit the chosen insulated container and order them at the same time. The product data sheets specify how many and which water-packs models are required. Consider ordering two sets so that one set can be frozen, or cooled, while the other set is in use.

Water-pack standardization: Wherever possible, try to purchase cold boxes and vaccine carriers which use just one size of water-pack and use these across the entire programme. This simplifies distribution management and prevents the use of water-packs which are not designed to fit the available cold boxes and vaccine carriers.

Cost: Insulated containers are bulky and shipping costs can often represent a high proportion of the total delivered price. Consider both the purchase price (EXW - ex-works)

and the shipping cost before making a final decision. Choose a product that fulfils programme and equipment requirements at the lowest cost.

Optional accessories: Some insulated containers may be offered with optional accessories, such as alternative carrying straps or backpacks, which may in some cases be costed in addition to the equipment: check this with the supplier and procurement agent at the time of procurement.

E004.2: Cool water-packs and warm water-packs

Cool water packs completely eliminate the risk of freezing freeze-sensitive vaccines, but they have a shorter period of safe storage compared to frozen water-packs. Correctly used, they do not cause a significant loss of potency due to heat exposure. Warm water-packs can be used to protect vaccines against freeze damage during transport in very cold climates.

Further guidance on the use of cool and warm water-packs can be found in the WHO Vaccine Management Handbook [How to use passive containers and coolant-packs for vaccine transport and outreach operations](#).

E004.3: Keeping vaccines cool during immunization sessions

A number of vaccine carriers are supplied with a foam pad insert. This serves as a temporary lid to keep vaccines cool, whilst at the same time providing a surface to hold and protect vaccine vials during immunization sessions. The insert is a simple piece of soft foam which fits tightly inside the "neck" of the carrier on top of the icepacks and below the lid.

The practice of removing an icepack from the carrier and placing the reconstituted vial in the hole molded into its surface is no longer recommended. Placing freeze-sensitive vaccines in contact with a frozen icepack could result in loss of vaccine potency.

E004.4: Calculating requirements

To calculate the quantity of vaccine that must be transported, use data on vaccine volume per dose taken from Table 7 of the [WHO guidelines on the international packaging and shipping of vaccines](#) or use the [EVM assessment tool](#) which can be downloaded from the website of the [Effective Vaccine Management Initiative](#).

E004.5: Future developments

There is an increasing need for larger-capacity products in the immunization supply chain because vaccine volumes are increasing dramatically. Large-capacity insulated containers would offer the possibility of simpler and more secure transport for large quantities of

vaccines from primary to sub-national level. WHO will explore developing suitable IMD-PQS specifications for this type of insulated container.

As the vaccine volumes increase, and with increased weight and size of equipment to prevent vaccine freezing, transporting and especially carrying insulated containers by hand can be more difficult and less comfortable for health workers. WHO intends to support the development specifications to

WHO intends to support the development of specifications that will help encourage improvements to ergonomics and comfortability of this type of equipment.

CATEGORY DOCUMENTATION, GUIDANCE FOR MANUFACTURERS/SUPPLIERS & SUPPORTING INFORMATION FOR USERS

Performance specifications

[PQS performance specification E004/CB06.1: Vaccine cold box – Ultra-low temperature storage \(provisional\)](#)

[PQS performance specification E004/CB02.1: Large capacity vaccine cold box](#)

[PQS performance specification E004/VC01.2: Vaccine carrier](#)

[PQS performance specification E004/VC02.1: Vaccine carrier with freeze-prevention technology](#)

[PQS performance specification E004/CB01.3: Vaccine cold box](#)

[PQS performance specification E004/CB04.1: Vaccine cold box – long-term storage – 10 days](#)

[PQS performance specification E004/CB03.1: Vaccine cold box – long-term storage – 35 days](#)

[PQS performance specification E004/CB05.3: Vaccine cold box with freeze-prevention technology](#)

Verification protocols

[PQS type-testing protocol E004/CB02-VP.1: Large-capacity vaccine cold box](#)

[PQS independent type-testing protocol E004/VC01-VP2: Vaccine carrier](#)

[PQS independent type-testing protocol E004/CB01-VP.3: Vaccine cold box](#)

[PQS independent type-testing protocol E004/CB05-VP.3: Vaccine cold box with freeze-prevention technology](#)

[PQS type-testing protocol E004/CB04-VP.1: Vaccine cold box – long-term storage – 10 days](#)

[PQS type-testing protocol E004/CB03-VP.1: Vaccine cold box – long-term storage – 35 days](#)

[PQS type-testing protocol E004/VC02.VP.1: Vaccine carrier with freeze-prevention technology](#)

Guidance for manufacturers/suppliers

[Generic guide for the field evaluation of new technologies for WHO PQS prequalification
GENERIC/GUIDE 1.1](#)

[IMD-PQS Guidelines for Prequalification Holders](#)

Supporting information for users

[Aide-memoire for prevention of freeze damage to vaccines](#)

[Guidelines on the international packaging and shipping of vaccines](#)

[How to calculate vaccine volumes and cold chain capacity requirements](#)

[How to develop and repair a maintenance system for cold chain equipment](#)

[How to use passive containers and coolant-packs for vaccine transport and outreach operations](#)



E004: Cold boxes and vaccine carriers



Product name:	RCW4
IMD-PQS Code:	E004-002
Status:	Prequalified
Date of acceptance:	22 Mar 2010
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW4
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsistemas.com
Website address:	www.bmedicalsistemas.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	3.00	Gross storage volume (Litre)	3.6100
External dimensions length (mm)	362.00	External dimensions height (mm)	299.00
External dimensions width (mm)	283.00	Internal dimensions (length, mm)	260.00
Internal dimensions (height, mm)	186.00	Internal dimensions (width, mm)	156.00
Cold life at +43°C *(hrs:mn)	30:18	Warm life at - 20°C *(hrs:mn)	12:54
Cool life at +43°C *(hrs:mn)	6:42	Weight empty(Kg)	3.1000
Weight fully loaded (Kg)	7.30	Coolant packs	0.3 L and 0.6 L
Number coolant packs	7.00	Type coolant packs	Water packs
Model coolant pack	6 x 0,3 l + 1 x 0,6 l	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	23 - 27 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Warm life at - 20°C: 12,9 hours Range storage capacity: 2 - 5 L Title: VC 3L RCW4 Accessories: 6 waterpacks of 0.3L; 1 waterpack of 0.6L; 1 crystal thermometer; inserts (small and large); carrying strap.
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PRICE AND SHIPPING

Shipping volume (m3)	0.036	Shipping weight per carton(kg)	4
Pieces per package	1 unit	Minimum order	1.00
Price 1	>100 units: 304 €	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2015; ISO 14001:2015
Specification Reference	Applicable PQS specification: E004/VC01.1 Applicable PQS VP(s): E004/VC01-VP1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	A65524a		

PRODUCT SITES

Organization name	B Medical Systems Sarl
Address	17 Op der Hei Hosingen Luxemburg Luxembourg

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCW8
IMD-PQS Code:	E004-003
Status:	Prequalified
Date of acceptance:	22 Mar 2010
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW8
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsyste.ms.com
Website address:	www.bmedicalsyste.ms.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	6.00	Gross storage volume (Litre)	7.0500
External dimensions length (mm)	588.00	External dimensions height (mm)	437.00
External dimensions width (mm)	288.00	Internal dimensions (length, mm)	460.00
Internal dimensions (height, mm)	245.00	Internal dimensions (width, mm)	180.00
Cold life at +43°C *(hrs:mn)	57:54	Warm life at - 20°C *(hrs:mn)	21:36
Cool life at +43°C *(hrs:mn)	12:00	Weight empty(Kg)	6.8000
Weight fully loaded (Kg)	16.40	Coolant packs	0.3 L and 0.6 L
Number coolant packs	12.00	Type coolant packs	Water packs
Model coolant pack	10 x 0,6 l + 2 x 0,3 l	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	50 - 60 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Warm life at - 20°C: 21,6 hours Range storage capacity: 5 - 10 L Title: CB RCW8 6L Accessories: 10 waterpack of 0.6L; 2 waterpacks of 0.3L; crystal thermometer; inserts (small and large); carrying strap
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PRICE AND SHIPPING

Shipping volume (m3)	0.089	Shipping weight per carton(kg)	10
Pieces per package	1 unit	Minimum order	1.00
Price 1	>100 or more units: 354 €	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2015; ISO 14001:2015
Specification Reference	Applicable PQS specification: E004/CB01.1; Applicable PQS VP: E004/CB01-VP1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	A65524b		

PRODUCT SITES

Organization name	B Medical Systems Sarl
Address	17 Op der Hei Hosingen Luxemburg Luxembourg

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCW12
IMD-PQS Code:	E004-004
Status:	Prequalified
Date of acceptance:	22 Mar 2010
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW12
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsistemas.com
Website address:	www.bmedicalsistemas.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	7.00	Gross storage volume (Litre)	9.2300
External dimensions length (mm)	550.00	External dimensions height (mm)	499.00
External dimensions width (mm)	475.00	Internal dimensions (length, mm)	340.00
Internal dimensions (height, mm)	270.00	Internal dimensions (width, mm)	260.00
Cold life at +43°C *(hrs:mn)	114:54	Warm life at - 20°C *(hrs:mn)	40:54
Cool life at +43°C *(hrs:mn)	26:24	Weight empty(Kg)	11.7000
Weight fully loaded (Kg)	23.30	Coolant packs	0.6 L
Number coolant packs	14.00	Type coolant packs	Water packs
Model coolant pack	0,6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	90 - 105 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Available as option and on request with B Medical Systems remote temperature monitoring device (RTMD) or 30-day logger separately. Accessories: 14 waterpacks 0.6L; 1 liquid crystal thermometer Range storage capacity: 5 - 10 L Title: CB 7L RCW12
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PRICE AND SHIPPING

Shipping volume (m3)	0.148	Shipping weight per carton(kg)	17
Pieces per package	1 unit	Minimum order	1.00
Price 1	>100 units: 679 €	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2015; 14001:2015
Specification Reference	Applicable PQS specification: E04/CB01.1 Applicable PQS VP(s): E04/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	A65524c		

PRODUCT SITES

Organization name	B Medical Systems Sarl
Address	17 Op der Hei Hosingen Luxemburg Luxembourg

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCW25
IMD-PQS Code:	E004-005
Status:	Prequalified
Date of acceptance:	22 Mar 2010
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW25
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsistemas.com
Website address:	www.bmedicalsistemas.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	20.00	Gross storage volume (Litre)	20.6600
External dimensions length (mm)	710.00	External dimensions height (mm)	499.00
External dimensions width (mm)	550.00	Internal dimensions (length, mm)	496.00
Internal dimensions (height, mm)	264.00	Internal dimensions (width, mm)	334.00
Cold life at +43°C *(hrs:mn)	134:36	Warm life at - 20°C *(hrs:mn)	49:30
Cool life at +43°C *(hrs:mn)	34:24	Weight empty(Kg)	15.9000
Weight fully loaded (Kg)	38.90	Coolant packs	0.6 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	90 - 105 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Available as option and on request with B Medical Systems remote temperature monitoring device (RTMD) or 30-day logger separately. Accessories: 24 waterpacks 0.6L; 1 liquid crystal thermometer Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.221	Shipping weight per carton(kg)	23
Pieces per package	1 unit	Minimum order	1.00
Price 1	>100 or more units: 859 €	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2015; ISO 14001:2015
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	A65524d		

PRODUCT SITES

Organization name	B Medical Systems Sarl
Address	17 Op der Hei Hosingen Luxemburg Luxembourg

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ADVC-24
IMD-PQS Code:	E004-007
Status:	Prequalified
Date of acceptance:	26 Apr 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	ADVC-24
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	0.80	Gross storage volume (Litre)	0.8000
External dimensions length (mm)	250.00	External dimensions height (mm)	210.00
External dimensions width (mm)	180.00	Internal dimensions (length, mm)	173.00
Internal dimensions (height, mm)	121.00	Internal dimensions (width, mm)	103.00
Cold life at +43°C *(hrs:mn)	20:16	Warm life at - 20°C *(hrs:mn)	7:55
Cool life at +43°C *(hrs:mn)	3:53	Weight empty(Kg)	1.3400
Weight fully loaded (Kg)	2.18	Coolant packs	0.4 L
Number coolant packs	2.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	32-36 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 17.3 x 10.3 x 4.5 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.15	Shipping weight per carton(kg)	21
Pieces per package	12 units	Minimum order	12.00
Price 1	7.5 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.1 Applicable PQS VP(s): E004/VC01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	S09EEC01924/AT/JT		

PRODUCT SITES

Organization name	AOV International LLP		
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AVC-44
IMD-PQS Code:	E004-008
Status:	Prequalified
Date of acceptance:	26 Apr 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	AVC-44
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.35	Gross storage volume (Litre)	1.3510
External dimensions length (mm)	240.00	External dimensions height (mm)	300.00
External dimensions width (mm)	240.00	Internal dimensions (length, mm)	99.00
Internal dimensions (height, mm)	165.00	Internal dimensions (width, mm)	99.00
Cold life at +43°C *(hrs:mn)	40:02	Warm life at - 20°C *(hrs:mn)	15:52
Cool life at +43°C *(hrs:mn)	7:48	Weight empty(Kg)	2.2200
Weight fully loaded (Kg)	4.36	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	35-40 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 9.0 x 9.1 x 16.5 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.18	Shipping weight per carton(kg)	21
Pieces per package	8 units	Minimum order	8.00
Price 1	11.50 USD per unit	Year of base price	2018
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	S09EEC01925/AT/JT		

PRODUCT SITES

Organization name	AOV International LLP
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AVC-46
IMD-PQS Code:	E004-009
Status:	Prequalified
Date of acceptance:	26 Apr 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	AVC-46
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.50	Gross storage volume (Litre)	2.4600
External dimensions length (mm)	270.00	External dimensions height (mm)	320.00
External dimensions width (mm)	270.00	Internal dimensions (length, mm)	122.00
Internal dimensions (height, mm)	190.00	Internal dimensions (width, mm)	122.00
Cold life at +43°C *(hrs:mn)	50:12	Warm life at - 20°C *(hrs:mn)	15:57
Cool life at +43°C *(hrs:mn)	9:47	Weight empty(Kg)	2.9800
Weight fully loaded (Kg)	6.36	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	32-35 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 11.38 x 11.38 x 19.0 cm Range storage capacity: 2 - 5 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.11	Shipping weight per carton(kg)	14
Pieces per package	4 units	Minimum order	4.00
Price 1	12.00 USD	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.1 Applicable PQS VP(s): E004/VC01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719164356EEC09/KGT		

PRODUCT SITES

Organization name	AOV International LLP
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AICB-444L
IMD-PQS Code:	E004-010
Status:	Prequalified
Date of acceptance:	05 Mar 2010
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AICB-444L
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	18.00	Gross storage volume (Litre)	22.4500
External dimensions length (mm)	761.00	External dimensions height (mm)	513.00
External dimensions width (mm)	611.00	Internal dimensions (length, mm)	520.00
Internal dimensions (height, mm)	282.00	Internal dimensions (width, mm)	370.00
Cold life at +43°C *(hrs:mn)	140	Warm life at - 20°C *(hrs:mn)	51:00
Cool life at +43°C *(hrs:mn)	25:00	Weight empty(Kg)	19.9300
Weight fully loaded (Kg)	48.87	Coolant packs	0.4 L
Number coolant packs	44.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 44.8 x 30.0 x 16.7 cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.24	Shipping weight per carton(kg)	50
Pieces per package	1 unit	Minimum order	10.00
Price 1	10 or more units: 122 USD	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719171845/EEC10		

PRODUCT SITES

Organization name	Apex International
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIDVC-24
IMD-PQS Code:	E004-011
Status:	Prequalified
Date of acceptance:	05 Mar 2010
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AIDVC-24
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	0.90	Gross storage volume (Litre)	0.8250
External dimensions length (mm)	250.00	External dimensions height (mm)	214.00
External dimensions width (mm)	180.00	Internal dimensions (length, mm)	165.00
Internal dimensions (height, mm)	120.00	Internal dimensions (width, mm)	100.00
Cold life at +43°C *(hrs:mn)	21:30	Warm life at - 20°C *(hrs:mn)	8:00
Cool life at +43°C *(hrs:mn)	4:30	Weight empty(Kg)	1.3100
Weight fully loaded (Kg)	2.27	Coolant packs	0.4 L
Number coolant packs	2.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	32 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 16.5 x 10.0 x 5.0 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.12	Shipping weight per carton(kg)	30
Pieces per package	12 units	Minimum order	24.00
Price 1	7.50 US\$	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.1 Applicable PQS VP(s): E004/VC01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719164808-EEC09/01		

PRODUCT SITES

Organization name	Apex International
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB-444L
IMD-PQS Code:	E004-013
Status:	Prequalified
Date of acceptance:	05 Nov 2010
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB-444L
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	23.00	Gross storage volume (Litre)	23.0000
External dimensions length (mm)	774.00	External dimensions height (mm)	530.00
External dimensions width (mm)	616.00	Internal dimensions (length, mm)	528.00
Internal dimensions (height, mm)	282.00	Internal dimensions (width, mm)	382.00
Cold life at +43°C * (hrs:mn)	130:08	Warm life at - 20°C *(hrs:mn)	20:25
Cool life at +43°C *(hrs:mn)	26:57	Weight empty(Kg)	17.0000
Weight fully loaded (Kg)	38.00	Coolant packs	0.4 L
Number coolant packs	44.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	111 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 45.0 x 30.0 x 17.0 cm Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.26	Shipping weight per carton(kg)	23.6
Pieces per package	1 unit	Minimum order	1.00
Price 1	1 or more units: 130 USD	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 10-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ACB-503L
IMD-PQS Code:	E004-015
Status:	Prequalified
Date of acceptance:	13 May 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	ACB-503L
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	18.00	Gross storage volume (Litre)	22.5000
External dimensions length (mm)	770.00	External dimensions height (mm)	510.00
External dimensions width (mm)	610.00	Internal dimensions (length, mm)	530.00
Internal dimensions (height, mm)	305.00	Internal dimensions (width, mm)	375.00
Cold life at +43°C *(hrs:mn)	126:32	Warm life at - 20°C *(hrs:mn)	44:48
Cool life at +43°C *(hrs:mn)	28:05	Weight empty(Kg)	21.7800
Weight fully loaded (Kg)	45.86	Coolant packs	0.3 L
Number coolant packs	50.00	Type coolant packs	Water packs
Model coolant pack	0.3 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 45.5 x 30.5 x 16.0 cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.27	Shipping weight per carton(kg)	25.5
Pieces per package	1 unit	Minimum order	1.00
Price 1	115 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719154910-EEC09		

PRODUCT SITES

Organization name	AOV International LLP		
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ACB 246LS
IMD-PQS Code:	E004-017
Status:	Prequalified
Date of acceptance:	07 Aug 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	ACB 246LS
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	16.00	Gross storage volume (Litre)	23.0000
External dimensions length (mm)	645.00	External dimensions height (mm)	350.00
External dimensions width (mm)	640.00	Internal dimensions (length, mm)	480.00
Internal dimensions (height, mm)	226.00	Internal dimensions (width, mm)	479.00
Cold life at +43°C *(hrs:mn)	93:33	Warm life at - 20°C *(hrs:mn)	31:22
Cool life at +43°C *(hrs:mn)	20:42	Weight empty(Kg)	14.5000
Weight fully loaded (Kg)	35.00	Coolant packs	0.6 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	65 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 39.9 x 39.6 x 14.5 cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.17	Shipping weight per carton(kg)	18
Pieces per package	1 unit	Minimum order	1.00
Price 1	90 USD per unit	Year of base price	2018
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719154909-EEC09		

PRODUCT SITES			
Organization name	AOV International LLP		
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	CB-12-CF
IMD-PQS Code:	E004-018
Status:	Prequalified
Date of acceptance:	09 Feb 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	CB-12-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	13.86	Gross storage volume (Litre)	13.8600
External dimensions length (mm)	600.00	External dimensions height (mm)	590.00
External dimensions width (mm)	620.00	Internal dimensions (length, mm)	340.00
Internal dimensions (height, mm)	370.00	Internal dimensions (width, mm)	350.00
Cold life at +43°C *(hrs:mn)	164:35	Warm life at - 20°C *(hrs:mn)	67:53
Cool life at +43°C *(hrs:mn)	47:25	Weight empty(Kg)	18.9600
Weight fully loaded (Kg)	39.78	Coolant packs	0.4 L
Number coolant packs	42.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	110 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 30.0 x 22.0 x 21.0 cm; Range storage capacity: 10-20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.22	Shipping weight per carton(kg)	25
Pieces per package	1 unit	Minimum order	1.00
Price 1	130 USD per unit	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1
Subject to Field Validation	N/A		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001745-1-001		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	CB-55-CF
IMD-PQS Code:	E004-019
Status:	Prequalified
Date of acceptance:	09 Feb 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	CB-55-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	7.00	Gross storage volume (Litre)	9.7000
External dimensions length (mm)	490.00	External dimensions height (mm)	395.00
External dimensions width (mm)	440.00	Internal dimensions (length, mm)	350.00
Internal dimensions (height, mm)	270.00	Internal dimensions (width, mm)	285.00
Cold life at +43°C *(hrs:mn)	89:00	Warm life at - 20°C *(hrs:mn)	31:00
Cool life at +43°C *(hrs:mn)	20:00	Weight empty(Kg)	8.7000
Weight fully loaded (Kg)	23.00	Coolant packs	0.4 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	55 mm
External materials	Polyethylene	Internal lining materials	Polyethylene
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 28 x 21 x 16.5 cm Range storage capacity: 5 - 10 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.09	Shipping weight per carton(kg)	12
Pieces per package	1 unit	Minimum order	1.00
Price 1	100 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719164472EEC09		

PRODUCT SITES

Organization name	Blowkings
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-VC 2.6-CF
IMD-PQS Code:	E004-020
Status:	Prequalified
Date of acceptance:	09 Feb 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-VC 2.6-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.60	Gross storage volume (Litre)	2.5790
External dimensions length (mm)	270.00	External dimensions height (mm)	345.00
External dimensions width (mm)	280.00	Internal dimensions (length, mm)	185.00
Internal dimensions (height, mm)	192.00	Internal dimensions (width, mm)	185.00
Cold life at +43°C *(hrs:mn)	49:13	Warm life at - 20°C *(hrs:mn)	16:46
Cool life at +43°C *(hrs:mn)	10:43	Weight empty(Kg)	1.8700
Weight fully loaded (Kg)	5.91	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC-Free Polyurethane	Insulation thickness (mm)	40 mm
External materials	Polyethylene	Internal lining materials	Polyethylene
Lid type fixing	Removable lid		

Comments	Vaccine storage dimensions (cm): 11.5 x 11.5 x 19.5 cm; Storage capacity range: 2-5L
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PRICE AND SHIPPING

Shipping volume (m3)	0.11	Shipping weight per carton(kg)	12
Pieces per package	4 units	Minimum order	8.00
Price 1	20 USD per unit	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2
Subject to Field Validation	N/A		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001745-2-001		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-VC 1.7-CF
IMD-PQS Code:	E004-021
Status:	Prequalified
Date of acceptance:	09 Feb 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-VC 1.7-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.70	Gross storage volume (Litre)	1.7000
External dimensions length (mm)	250.00	External dimensions height (mm)	300.00
External dimensions width (mm)	250.00	Internal dimensions (length, mm)	168.00
Internal dimensions (height, mm)	220.00	Internal dimensions (width, mm)	168.00
Cold life at +43°C *(hrs:mn)	34:10	Warm life at - 20°C *(hrs:mn)	12:45
Cool life at +43°C *(hrs:mn)	6:21	Weight empty(Kg)	1.9600
Weight fully loaded (Kg)	4.30	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC-Free Polyurethane	Insulation thickness (mm)	40 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 10 x 10 x 17 cm; Storage capacity range: 1-2L
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PRICE AND SHIPPING

Shipping volume (m3)	0.17	Shipping weight per carton(kg)	20
Pieces per package	8 units	Minimum order	8.00
Price 1	15 USD per unit	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2
Subject to Field Validation	N/A		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001745-2-003		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	VDC-24-CF
IMD-PQS Code:	E004-022
Status:	Prequalified
Date of acceptance:	09 Feb 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	VDC-24-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	0.90	Gross storage volume (Litre)	0.9900
External dimensions length (mm)	225.00	External dimensions height (mm)	250.00
External dimensions width (mm)	160.00	Internal dimensions (length, mm)	130.00
Internal dimensions (height, mm)	165.00	Internal dimensions (width, mm)	100.00
Cold life at +43°C *(hrs:mn)	20:00	Warm life at - 20°C *(hrs:mn)	6:00
Cool life at +43°C *(hrs:mn)	3:00	Weight empty(Kg)	1.0000
Weight fully loaded (Kg)	2.20	Coolant packs	0.4 L
Number coolant packs	2.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	28 mm
External materials	Polyethylene	Internal lining materials	Polypropylene
Lid type fixing	Removable lid		

Comments	Vaccine storage dimensions (cm): 6 x 10 x 16.5 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.12	Shipping weight per carton(kg)	12
Pieces per package	12 units	Minimum order	12.00
Price 1	9.00 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.1 Applicable PQS VP(s): E004/VC01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719169972-EEC10/01		

PRODUCT SITES

Organization name	Blowkings
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ACB-264SL
IMD-PQS Code:	E004-023
Status:	Prequalified
Date of acceptance:	13 Sep 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	ACB-264SL
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	6.00	Gross storage volume (Litre)	12.0000
External dimensions length (mm)	624.00	External dimensions height (mm)	426.00
External dimensions width (mm)	502.00	Internal dimensions (length, mm)	403.00
Internal dimensions (height, mm)	211.00	Internal dimensions (width, mm)	282.00
Cold life at +43°C *(hrs:mn)	132:18	Warm life at - 20°C *(hrs:mn)	48:41
Cool life at +43°C *(hrs:mn)	29:47	Weight empty(Kg)	12.8200
Weight fully loaded (Kg)	25.40	Coolant packs	0.4 L
Number coolant packs	26.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 33.00 x 21.20 x 16.60 cm Range storage capacity: 5 - 10 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.16	Shipping weight per carton(kg)	16
Pieces per package	1 unit	Minimum order	1.00
Price 1	85 USD per unit	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719154908-EEC09 TUV SUD		

PRODUCT SITES

Organization name	AOV International LLP
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ACB-316L
IMD-PQS Code:	E004-024
Status:	Prequalified
Date of acceptance:	28 Sep 2010
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	ACB-316L
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	18.00	Gross storage volume (Litre)	24.0000
External dimensions length (mm)	770.00	External dimensions height (mm)	513.00
External dimensions width (mm)	618.00	Internal dimensions (length, mm)	529.00
Internal dimensions (height, mm)	300.00	Internal dimensions (width, mm)	375.00
Cold life at +43°C *(hrs:mn)	145:51	Warm life at - 20°C *(hrs:mn)	57:42
Cool life at +43°C *(hrs:mn)	34:35	Weight empty(Kg)	20.7800
Weight fully loaded (Kg)	47.86	Coolant packs	0.6 L
Number coolant packs	31.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 44.20 x 29.30 x 18.30 cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.27	Shipping weight per carton(kg)	25
Pieces per package	1 unit	Minimum order	1.00
Price 1	115 USD per unit	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.1 Applicable PQS VP(s): E004/CB01-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719154912-EEC09		

PRODUCT SITES

Organization name	AOV International LLP		
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	CB-20-CF
IMD-PQS Code:	E004-025
Status:	Prequalified
Date of acceptance:	28 Sep 2010
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	CB-20-CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	24.38	Gross storage volume (Litre)	24.3800
External dimensions length (mm)	780.00	External dimensions height (mm)	560.00
External dimensions width (mm)	550.00	Internal dimensions (length, mm)	530.00
Internal dimensions (height, mm)	350.00	Internal dimensions (width, mm)	310.00
Cold life at +43°C *(hrs:mn)	131:45	Warm life at - 20°C *(hrs:mn)	47:31
Cool life at +43°C *(hrs:mn)	46:36	Weight empty(Kg)	22.8600
Weight fully loaded (Kg)	49.83	Coolant packs	0.4 L
Number coolant packs	39.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	110 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 53.0 x 23.0 x 20.0 cm; Range storage capacity: 10-25 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.26	Shipping weight (kg)	26.00
Shipping weight per carton(kg)	27	Pieces per package	1 unit
Minimum order	1.00	Price 1	160 USD per unit
Year of base price	2026	Incoterms	EXW

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3
Subject to Field Validation	N/A		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001745-1-003		

PRODUCT SITES

Organization name	Blowkings
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



No image
available

Product name:	RCB246LS
IMD-PQS Code:	E004-026
Status:	Prequalified
Date of acceptance:	10 Jan 2010
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB246LS
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	16.00	Gross storage volume (Litre)	17.6000
External dimensions length (mm)	650.00	External dimensions height (mm)	370.00
External dimensions width (mm)	650.00	Internal dimensions (length, mm)	480.00
Internal dimensions (height, mm)	210.00	Internal dimensions (width, mm)	480.00
Cold life at +43°C * (hrs:mn)	73:32	Warm life at - 20°C *(hrs:mn)	19:26
Cool life at +43°C *(hrs:mn)	26:06	Weight empty(Kg)	12.1000
Weight fully loaded (Kg)	34.80	Coolant packs	0.6 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	65 to 115 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 40.00 x 40.00 x 11.00 cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.16	Shipping weight per carton(kg)	16
Pieces per package	1 unit	Minimum order	1.00
Price 1	1 or more units: 100 US\$	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 10-011		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB324SS
IMD-PQS Code:	E004-027
Status:	Prequalified
Date of acceptance:	10 Jan 2010
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB324SS
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	15.00	Gross storage volume (Litre)	15.1300
External dimensions length (mm)	650.00	External dimensions height (mm)	370.00
External dimensions width (mm)	650.00	Internal dimensions (length, mm)	480.00
Internal dimensions (height, mm)	200.00	Internal dimensions (width, mm)	480.00
Cold life at +43°C * (hrs:mn)	53:36	Warm life at - 20°C *(hrs:mn)	16:23
Cool life at +43°C *(hrs:mn)	21:03	Weight empty(Kg)	12.2000
Weight fully loaded (Kg)	33.85	Coolant packs	0.4 L
Number coolant packs	32.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	65 to 115 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 41.00 x 41.00 x 9.00 Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.16	Shipping weight per carton(kg)	16
Pieces per package	1 unit	Minimum order	1.00
Price 1	1 or more units: 100 US\$	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 10-009		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BBVC23
IMD-PQS Code:	E004-028
Status:	Prequalified
Date of acceptance:	13 Oct 2010
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BBVC23
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	0.90	Gross storage volume (Litre)	0.9135
External dimensions length (mm)	246.00	External dimensions height (mm)	215.00
External dimensions width (mm)	180.00	Internal dimensions (length, mm)	174.00
Internal dimensions (height, mm)	120.00	Internal dimensions (width, mm)	105.00
Cold life at +43°C * (hrs:mn)	17:50	Warm life at - 20°C * (hrs:mn)	4:26
Cool life at +43°C * (hrs:mn)	4:32	Weight empty (Kg)	1.3000
Weight fully loaded (Kg)	2.40	Coolant packs	0.3 L
Number coolant packs	2.00	Type coolant packs	Water packs
Model coolant pack	0.3 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	35 to 45 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 17.4 x 10.5 x 5.0 cm Vaccine storage range : >1
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PRICE AND SHIPPING

Shipping volume (m3)	0.01	Shipping weight per carton (kg)	1.74
Pieces per package	1 unit	Minimum order	1.00
Price 1	1 or more units: 8.7 US\$	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 10-007		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC43
IMD-PQS Code:	E004-029
Status:	Prequalified
Date of acceptance:	13 Oct 2010
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC43
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.50	Gross storage volume (Litre)	1.5340
External dimensions length (mm)	280.00	External dimensions height (mm)	315.00
External dimensions width (mm)	280.00	Internal dimensions (length, mm)	165.00
Internal dimensions (height, mm)	200.00	Internal dimensions (width, mm)	165.00
Cold life at +43°C * (hrs:mn)	41:02	Warm life at - 20°C *(hrs:mn)	15:43
Cool life at +43°C *(hrs:mn)	9:30	Weight empty(Kg)	2.6000
Weight fully loaded (Kg)	4.90	Coolant packs	0.3 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.3 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	45 to 105 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 9.5 x 9.5 x 17.0 cm Range storage capacity 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.02	Shipping weight per carton(kg)	3
Pieces per package	1 unit	Minimum order	1.00
Price 1	1 or more units: 12.7 US\$	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 10-008		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AICB-243s
IMD-PQS Code:	E004-030
Status:	Prequalified
Date of acceptance:	27 Oct 2010
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AICB-243s
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	8.00	Gross storage volume (Litre)	8.2620
External dimensions length (mm)	544.00	External dimensions height (mm)	420.00
External dimensions width (mm)	445.00	Internal dimensions (length, mm)	346.00
Internal dimensions (height, mm)	240.00	Internal dimensions (width, mm)	280.00
Cold life at +43°C *(hrs:mn)	84:07	Warm life at - 20°C *(hrs:mn)	27:51
Cool life at +43°C *(hrs:mn)	17:01	Weight empty(Kg)	11.5700
Weight fully loaded (Kg)	22.41	Coolant packs	0.3 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.3 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	65 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 27.0 x 20.4 x 15.0 cm Range storage capacity: 5 - 10 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.101	Shipping weight per carton(kg)	23
Pieces per package	1 unit	Minimum order	10.00
Price 1	10 or more units: 130 US\$	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719184756-EEC10		

PRODUCT SITES			
Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AICB 503L
IMD-PQS Code:	E004-031
Status:	Prequalified
Date of acceptance:	27 Oct 2010
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AICB 503L
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	22.50	Gross storage volume (Litre)	22.5600
External dimensions length (mm)	765.00	External dimensions height (mm)	515.00
External dimensions width (mm)	612.00	Internal dimensions (length, mm)	518.00
Internal dimensions (height, mm)	277.00	Internal dimensions (width, mm)	370.00
Cold life at +43°C *(hrs:mn)	128:16	Warm life at - 20°C *(hrs:mn)	50:04
Cool life at +43°C *(hrs:mn)	31:08	Weight empty(Kg)	19.7300
Weight fully loaded (Kg)	48.02	Coolant packs	0.3 L
Number coolant packs	50.00	Type coolant packs	Water packs
Model coolant pack	0.3 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 45.5 x 31.0 x 16.0 cm Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.24	Shipping weight per carton(kg)	50
Pieces per package	10 units	Minimum order	1.00
Price 1	115 US\$	Year of base price	2016
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	TUV SUD PSB Pte Ltd	Address	15 International Business Park TÜV SÜD @ IBP Singapore 609937Singapore
Telephone	+6569736355	Email	xin-pei.kee@tuvsud.com
Verification Report Reference	719180700-EEC10		

PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	Gio'Style VC 2.6L
IMD-PQS Code:	E004-032
Status:	Prequalified
Date of acceptance:	20 Jan 2011
Appliance type:	E004
Manufacturer:	Giostyle SpA
Manufacturers Reference:	Gio'Style VC 2.6L
Country of Manufacture:	Italy
Address:	Giostyle SpA Via Battaina 393 Urgnano Lombardia Italy
Telephone:	+39 035 4188501
Email:	giostyle@giostyle.com
Website address:	www.giostyle.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.60	Gross storage volume (Litre)	2.6700
External dimensions length (mm)	290.00	External dimensions height (mm)	320.00
External dimensions width (mm)	240.00	Internal dimensions (length, mm)	220.00
Internal dimensions (height, mm)	240.00	Internal dimensions (width, mm)	180.00
Cold life at +43°C *(hrs:mn)	41:29	Warm life at - 20°C *(hrs:mn)	11:36
Cool life at +43°C *(hrs:mn)	12:10	Weight empty(Kg)	1.8000
Weight fully loaded (Kg)	6.50	Coolant packs	0.4 L
Number coolant packs	8.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	25 - 35 mm
External materials	Polypropylene	Internal lining materials	Polypropylene
Lid type fixing	Removable lid		

Comments	Vaccine storage dimensions (cm): 14.5 x 11.5 x 16.0 cm Range storage capacity: 2 - 5 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.2	Shipping weight per carton(kg)	18.5
Pieces per package	8 units	Minimum order	8.00
Price 1	32,50 €	Year of base price	2025
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015; ISO 14001:2015
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafrroid.fr
Verification Report Reference	WHO-10-003		

PRODUCT SITES

Organization name	Giostyle SpA
Address	Giostyle SpA Via Battaina 393 Urgnano Lombardia Italy

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB 264SL
IMD-PQS Code:	E004-034
Status:	Prequalified
Date of acceptance:	12 Nov 2012
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB 264SL
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	6.00	Gross storage volume (Litre)	6.0000
External dimensions length (mm)	650.00	External dimensions height (mm)	460.00
External dimensions width (mm)	530.00	Internal dimensions (length, mm)	400.00
Internal dimensions (height, mm)	200.00	Internal dimensions (width, mm)	278.00
Cold life at +43°C * (hrs:mn)	106	Warm life at - 20°C *(hrs:mn)	31:00
Cool life at +43°C *(hrs:mn)	30:00	Weight empty(Kg)	13.2500
Weight fully loaded (Kg)	27.54	Coolant packs	0.4 L
Number coolant packs	26.00	Type coolant packs	Water packs
Model coolant pack	0.4L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 32 x 21 x 10 cm Range storage capacity: 5 - 10 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.17	Shipping weight per carton(kg)	16
Pieces per package	1	Minimum order	1.00
Price 1	99 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO-12-021		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB 444L-A
IMD-PQS Code:	E004-036
Status:	Prequalified
Date of acceptance:	30 Jan 2013
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB 444L-A
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	20.25	Gross storage volume (Litre)	20.2500
External dimensions length (mm)	770.00	External dimensions height (mm)	535.00
External dimensions width (mm)	620.00	Internal dimensions (length, mm)	510.00
Internal dimensions (height, mm)	275.00	Internal dimensions (width, mm)	360.00
Cold life at +43°C * (hrs:mn)	152:28	Warm life at - 20°C *(hrs:mn)	27:35
Cool life at +43°C *(hrs:mn)	51:17	Weight empty(Kg)	20.5250
Weight fully loaded (Kg)	49.70	Coolant packs	0.4 L
Number coolant packs	44.00	Type coolant packs	Water packs
Model coolant pack	Type 3 0.4L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	110 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 45.00 x 30.00 x 15.00 cm Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.25	Shipping weight per carton(kg)	25.21
Pieces per package	1 unit	Minimum order	1.00
Price 1	132.00 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 12-022		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	Vaccine carrier LR BCVC46
IMD-PQS Code:	E004-040
Status:	Prequalified
Date of acceptance:	22 Apr 2014
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	Vaccine carrier LR BCVC46
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.70	Gross storage volume (Litre)	2.7360
External dimensions length (mm)	270.00	External dimensions height (mm)	320.00
External dimensions width (mm)	270.00	Internal dimensions (length, mm)	190.00
Internal dimensions (height, mm)	190.00	Internal dimensions (width, mm)	190.00
Cold life at +43°C * (hrs:mn)	46:23	Warm life at - 20°C *(hrs:mn)	17:12
Cool life at +43°C *(hrs:mn)	13:43	Weight empty(Kg)	2.3200
Weight fully loaded (Kg)	6.40	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	Type 4: 0.6L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	28 to 58 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polystyrene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 12.0 x 12.0 x 19.0 cm Range storage capacity: 2 - 5 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.02	Shipping weight (kg)	2.85
Pieces per package	1 unit	Minimum order	1.00
Price 1	15.80 USD per unit	Year of base price	2014
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO 14-027 V2		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	ARKTEK™ model YBC-5 (P6)
IMD-PQS Code:	E004-041
Status:	Prequalified
Date of acceptance:	15 Jan 2015
Appliance type:	E004
Manufacturer:	Qingdao Aucma Global Medical Co.,Ltd.
Manufacturers Reference:	ARKTEK™ model YBC-5 (P6)
Country of Manufacture:	China
Address:	315 Qianwangang Road, Economic &Technological Development Zone, Qingdao Shandong China
Telephone:	+86 532 86763602
Email:	lishouda@aucma.com.cn
Website address:	www.aucmamedicalglobal.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	5.40	Gross storage volume (Litre)	5.4000
External dimensions length (mm)	0.00	External dimensions height (mm)	747.00
External dimensions width (mm)	528.00	Internal dimensions (length, mm)	311.00
Internal dimensions (height, mm)	0.00	Internal dimensions (width, mm)	332.00
Cold life at +43°C * (hrs:mn)	840	Warm life at - 20°C *(hrs:mn)	146.4
Weight empty(Kg)	22.0000	Weight fully loaded (Kg)	39.50
Minimum Rated Ambient Temp (°C)	5.00	Coolant packs	Other
Number coolant packs	8.00	Type coolant packs	Water packs
Model coolant pack	Unique for device	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Dewar	Insulation thickness (mm)	40
External materials	HDPE	Internal lining materials	Aluminum Alloy
Lid type fixing	Removable lid		

Comments	This device is intended to be used as a stationary passive container to store vaccines for a period of minimum 35 days before recharge with icepacks. OEM name and address: AUCMA Co. Ltd. 315 Qianwangang Road Economic &Technological Development Zone Qingdao China Range storage capacity: 5 - 10 L Vaccine storage dimensions (cm): 28.3 x 9.8 x 28.5
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PRICE AND SHIPPING

Shipping volume (m3)	0.376	Shipping weight per carton(kg)	32.5
Pieces per package	1 piece	Minimum order	5.00
Price 1	up to 99 units: 2393 USD per unit	Price 2	100 units and more: 2193 USD
Year of base price	2015	Incoterms	FCA

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
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Specification Reference	Applicable PQS specification: E004/CB03.1 Applicable PQS VP(s): E004/CB03-VP.1	Subject to Field Validation	In process
VERIFICATION			
Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-14-644		
PRODUCT SITES			
Organization name	Qingdao Aucma Global Medical Co.,Ltd.		
Address	315 Qianwangang Road, Economic &Technological Development Zone, Qingdao Shandong China		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	EBT-30
IMD-PQS Code:	E004-042
Status:	Prequalified
Date of acceptance:	14 Apr 2015
Appliance type:	E004
Manufacturer:	EBAC CO. Ltd.
Manufacturers Reference:	EBT-30
Country of Manufacture:	Japan
Address:	1-6-5 Yakumo, Meguro-Ku Tokyo Tokyo Japan
Telephone:	+81 3 3724 3681
Email:	k.jongwon@ebac.co.jp
Website address:	www.ebac.co.jp
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	16.50	Gross storage volume (Litre)	30.0000
External dimensions length (mm)	500.00	External dimensions height (mm)	380.00
External dimensions width (mm)	370.00	Internal dimensions (length, mm)	400.00
Internal dimensions (height, mm)	270.00	Internal dimensions (width, mm)	280.00
Cold life at +43°C * (hrs:mn)	60:30	Warm life at - 20°C *(hrs:mn)	38:26
Cool life at +43°C *(hrs:mn)	18:27	Weight empty(Kg)	2.2400
Weight fully loaded (Kg)	14.70	Coolant packs	0.4 L
Number coolant packs	16.00	Type coolant packs	Water packs
Model coolant pack	0.4L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	phenolic foam	Insulation thickness (mm)	40
External materials	Aluminum film	Internal lining materials	Aluminum film
Lid type fixing	Gripping strips		

Comments	Range storage capacity: 5 - 10 L Vaccine storage dimensions (cm): 36.8 x 18.0 x 25.0
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PRICE AND SHIPPING

Shipping volume (m3)	0.07	Shipping weight per carton(kg)	3
Pieces per package	1 unit	Minimum order	1.00
Price 1	400 USD per unit	Year of base price	2015
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: CB01.2 Applicable PQS VP(s): CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-14-301		

PRODUCT SITES

Organization name	KIRACS Co., Ltd.
Address	4-1 Donkocho, Minato-ku Nagoya Japan

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-VC 3.4 -CF
IMD-PQS Code:	E004-043
Status:	Prequalified
Date of acceptance:	23 May 2016
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-VC 3.4 -CF
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	3.40	Gross storage volume (Litre)	3.4000
External dimensions length (mm)	285.00	External dimensions height (mm)	340.00
External dimensions width (mm)	290.00	Internal dimensions (length, mm)	205.00
Internal dimensions (height, mm)	250.00	Internal dimensions (width, mm)	205.00
Cold life at +43°C *(hrs:mn)	41:22	Warm life at - 20°C *(hrs:mn)	14:13
Cool life at +43°C *(hrs:mn)	8:42	Weight empty(Kg)	2.0800
Weight fully loaded (Kg)	6.60	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC-Free Polyurethane	Insulation thickness (mm)	40 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 13.3 x 13.3 x 19.5 cm; Storage capacity range: 2-5L
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PRICE AND SHIPPING

Shipping volume (m3)	0.12	Shipping weight per carton(kg)	13
Pieces per package	4	Minimum order	4.00
Price 1	25 USD per unit	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E04/VC01.2 Applicable PQS VP(s): E04/VC01-VP.2
Subject to Field Validation	N/A		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001745-2-005		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIVC-44LR
IMD-PQS Code:	E004-044
Status:	Prequalified
Date of acceptance:	07 Apr 2016
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AIVC-44LR
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.67	Gross storage volume (Litre)	1.6760
External dimensions length (mm)	250.00	External dimensions height (mm)	300.00
External dimensions width (mm)	250.00	Internal dimensions (length, mm)	104.50
Internal dimensions (height, mm)	16.70	Internal dimensions (width, mm)	104.50
Cold life at +43°C *(hrs:mn)	35:42	Warm life at - 20°C *(hrs:mn)	17:18
Cool life at +43°C *(hrs:mn)	3:25	Weight empty(Kg)	1.9900
Weight fully loaded (Kg)	4.34	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	35 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Gripping strips

Comments	Vaccine storage dimensions (cm): 10.02 x 10.02 x 1.67 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.18	Shipping weight per carton(kg)	18
Pieces per package	8	Minimum order	1000.00
Price 1	11.50 USD per unit	Year of base price	2016
Incoterms	FOB		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-DEL-16-000426-005		

PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AICB-156L
IMD-PQS Code:	E004-045
Status:	Prequalified
Date of acceptance:	07 Apr 2016
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AICB-156L
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	5.50	Gross storage volume (Litre)	5.5600
External dimensions length (mm)	540.00	External dimensions height (mm)	415.00
External dimensions width (mm)	445.00	Internal dimensions (length, mm)	350.00
Internal dimensions (height, mm)	240.00	Internal dimensions (width, mm)	280.00
Cold life at +43°C *(hrs:mn)	107:30	Warm life at - 20°C *(hrs:mn)	33:42
Cool life at +43°C *(hrs:mn)	22:54	Weight empty(Kg)	9.4000
Weight fully loaded (Kg)	22.33	Coolant packs	0.6 L
Number coolant packs	15.00	Type coolant packs	Water packs
Model coolant pack	0.6L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	65 - 75 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 27.0 x 20.0 x 10.3 cm Range storage capacity: 5 - 10 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.11	Shipping weight per carton(kg)	13.7
Pieces per package	1 piece	Minimum order	10.00
Price 1	130.0 USD per unit	Year of base price	2016
Incoterms	FOB		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-DEL-16-000426-006		

PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AICB-316L
IMD-PQS Code:	E004-046
Status:	Prequalified
Date of acceptance:	07 Apr 2016
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AICB-316L
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	22.40	Gross storage volume (Litre)	22.4280
External dimensions length (mm)	770.00	External dimensions height (mm)	515.00
External dimensions width (mm)	615.00	Internal dimensions (length, mm)	520.00
Internal dimensions (height, mm)	282.00	Internal dimensions (width, mm)	370.00
Cold life at +43°C *(hrs:mn)	153:05	Warm life at - 20°C *(hrs:mn)	69:00
Cool life at +43°C *(hrs:mn)	41:07	Weight empty(Kg)	18.1500
Weight fully loaded (Kg)	49.20	Coolant packs	0.6 L
Number coolant packs	31.00	Type coolant packs	Water packs
Model coolant pack	0.6L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 44.8 x 29.8 x 16.8 cm Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.27	Shipping weight per carton(kg)	25
Pieces per package	1 piece	Minimum order	10.00
Price 1	122.0 USD per unit	Year of base price	2016
Incoterms	FOB		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.2 Applicable PQS VP(s): E004/CB01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-DEL-16-000426-004		

PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIVC-46
IMD-PQS Code:	E004-047
Status:	Prequalified
Date of acceptance:	16 Jan 2017
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AIVC-46
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.90	Gross storage volume (Litre)	2.9200
External dimensions length (mm)	290.00	External dimensions height (mm)	327.00
External dimensions width (mm)	290.00	Internal dimensions (length, mm)	199.00
Internal dimensions (height, mm)	190.00	Internal dimensions (width, mm)	199.00
Cold life at +43°C * (hrs:mn)	51:08	Warm life at - 20°C *(hrs:mn)	25:11
Cool life at +43°C *(hrs:mn)	12:55	Weight empty(Kg)	2.6300
Weight fully loaded (Kg)	5.36	Number coolant packs	4.00
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	41 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene		

Comments	Vaccine storage dimensions (cm): 12.4 cm x 12.4 cm x 19 cm
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PRICE AND SHIPPING

Year of base price	2016	Incoterms	EXW
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QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3	Subject to Field Validation	N/A
Date field validation	Mon, 01/16/2017 - 17:10		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
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Telephone	+91-9820213510	Email	manas.das@intertek.com
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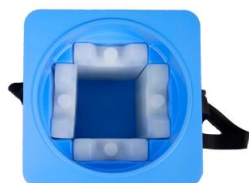
PRODUCT SITES			
Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC43A
IMD-PQS Code:	E004-049
Status:	Prequalified
Date of acceptance:	10 Feb 2017
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC43A
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.44	Gross storage volume (Litre)	3.7000
External dimensions length (mm)	252.00	External dimensions height (mm)	305.00
External dimensions width (mm)	252.00	Internal dimensions (length, mm)	165.00
Internal dimensions (height, mm)	165.00	Internal dimensions (width, mm)	165.00
Cold life at +43°C * (hrs:mn)	40:00	Warm life at - 20°C * (hrs:mn)	16:51
Cool life at +43°C * (hrs:mn)	10:49	Weight empty(Kg)	1.6250
Weight fully loaded (Kg)	3.80	Number coolant packs	4.00
Type coolant packs	Water packs	Model coolant pack	BIP-3
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40 - 100 mm
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 95mm x 95mm x 160mm Range storage capacity 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.02	Shipping weight per carton(kg)	2.14
Pieces per package	1	Minimum order	1.00
Price 1	11.00 USD per unit	Year of base price	2017
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

Date field validation Fri, 08/25/2017 - 17:11

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-Job-Del-17-000026-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AFVC-46
IMD-PQS Code:	E004-050
Status:	Prequalified
Date of acceptance:	12 Aug 2017
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	AFVC-46
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.50	Gross storage volume (Litre)	1.5020
External dimensions length (mm)	310.00	External dimensions height (mm)	300.00
External dimensions width (mm)	310.00	Internal dimensions (length, mm)	94.00
Internal dimensions (height, mm)	170.00	Internal dimensions (width, mm)	94.00
Cold life at +43°C * (hrs:mn)	34:00	Warm life at - 20°C *(hrs:mn)	17:15
Weight empty(Kg)	4.2000	Weight fully loaded (Kg)	8.00
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC free Polyurethane	Insulation thickness (mm)	30 mm
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 9.40 cm x 9.40 cm x 17.00 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Price 1	1 - 10 unit: US \$ 51.00	Price 2	11 - 100 units: US \$ 48
Price 3	> 100 units: US \$ 45	Year of base price	2017
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com

PRODUCT SITES

Organization name	AOV International LLP
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FFVC-1.7L
IMD-PQS Code:	E004-051
Status:	Prequalified
Date of acceptance:	28 Aug 2018
Appliance type:	E004
Manufacturer:	Qingdao Leff International Trading Co Ltd
Manufacturers Reference:	FFVC-1.7L
Country of Manufacture:	China
Address:	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China
Telephone:	+86 532 88961819
Email:	david@lefftrade.org
Website address:	www.lefftrade.org
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.70	Gross storage volume (Litre)	1.7000
External dimensions length (mm)	308.00	External dimensions height (mm)	300.00
External dimensions width (mm)	308.00	Internal dimensions (length, mm)	100.00
Internal dimensions (height, mm)	190.00	Internal dimensions (width, mm)	100.00
Cold life at +43°C * (hrs:mn)	33:42	Warm life at - 20°C *(hrs:mn)	15:17
Weight empty(Kg)	4.0000	Weight fully loaded (Kg)	8.00
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC free Polyurethane	Insulation thickness (mm)	42 mm
External materials	HDPE	Internal lining materials	PP

Comments	Vaccine storage dimensions (cm): 10 cm x 10 cm x 19 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.08	Shipping weight per carton(kg)	9.7
Pieces per package	2	Minimum order	1.00
Price 1	100 units - USD39	Price 2	10 units - USD42
Price 3	1 units - USD45	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	In process

VERIFICATION

Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-18-384		

PRODUCT SITES

Organization name	Henan Phefon Cold Chain Equipment Co., Ltd
Address	Beihuan East road New energy industrial zone Xinxiang China

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-FF-VC-1.6L
IMD-PQS Code:	E004-052
Status:	Prequalified
Date of acceptance:	04 Mar 2019
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-FF-VC-1.6L
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.60	Gross storage volume (Litre)	1.6000
External dimensions length (mm)	285.00	External dimensions height (mm)	335.00
External dimensions width (mm)	285.00	Internal dimensions (length, mm)	100.00
Internal dimensions (height, mm)	160.00	Internal dimensions (width, mm)	100.00
Cold life at +43°C * (hrs:mn)	30:00	Warm life at - 20°C *(hrs:mn)	20:00
Weight empty(Kg)	3.4000	Weight fully loaded (Kg)	6.40
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.4 L
Number coolant packs	4.00	Model coolant pack	0.4 L (BK-4)
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	40 MM
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 10 X 10 X 16
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PRICE AND SHIPPING

Shipping volume (m3)	0.13	Pieces per package	4 UNITS PER CARTON
Price 1	\$55	Year of base price	2019
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A
Date field validation	Mon, 03/04/2019 - 17:13		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC44B
IMD-PQS Code:	E004-053
Status:	Prequalified
Date of acceptance:	29 Apr 2019
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC44B
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.48	Gross storage volume (Litre)	1.6000
External dimensions length (mm)	253.00	External dimensions height (mm)	305.00
External dimensions width (mm)	253.00	Internal dimensions (length, mm)	163.00
Internal dimensions (height, mm)	164.00	Internal dimensions (width, mm)	163.00
Cold life at +43°C * (hrs:mn)	40:30	Warm life at - 20°C *(hrs:mn)	14:57
Cool life at +43°C *(hrs:mn)	7:45	Weight empty(Kg)	1.6400
Weight fully loaded (Kg)	3.32	Number coolant packs	4.00
Type coolant packs	Water packs	Model coolant pack	BIP-4
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40 mm - 100 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 9.5 cm x 9.5 cm x 16.4 cm Range storage capacity 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.0209	Shipping weight per carton(kg)	2.15
Pieces per package	1	Minimum order	1.00
Price 1	\$12	Year of base price	2019
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-Job-NDA-18-001607-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BDVC44
IMD-PQS Code:	E004-054
Status:	Prequalified
Date of acceptance:	06 Jun 2019
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BDVC44
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.70	Gross storage volume (Litre)	1.7000
External dimensions length (mm)	252.00	External dimensions height (mm)	305.00
External dimensions width (mm)	260.00	Internal dimensions (length, mm)	170.00
Internal dimensions (height, mm)	164.00	Internal dimensions (width, mm)	170.00
Cold life at +43°C * (hrs:mn)	38:37	Warm life at - 20°C * (hrs:mn)	15:26
Cool life at +43°C * (hrs:mn)	7:20	Weight empty(Kg)	1.6500
Weight fully loaded (Kg)	3.34	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	BIP-4	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40 mm - 45 mm
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 102 mm x 102 mm x 164 mm Range storage capacity 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.02	Shipping weight per carton(kg)	2.1
Pieces per package	1	Minimum order	1.00
Price 1	\$ 12 per unit	Year of base price	2019
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A

Date field validation Thu, 06/06/2019 - 17:13

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-19-000224-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BDVC46
IMD-PQS Code:	E004-055
Status:	Prequalified
Date of acceptance:	08 Sep 2019
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BDVC46
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	3.36	Gross storage volume (Litre)	3.3600
External dimensions length (mm)	295.00	External dimensions height (mm)	335.00
External dimensions width (mm)	295.00	Internal dimensions (length, mm)	202.00
Internal dimensions (height, mm)	194.00	Internal dimensions (width, mm)	202.00
Cold life at +43°C * (hrs:mn)	49:39	Warm life at - 20°C * (hrs:mn)	18:42
Cool life at +43°C * (hrs:mn)	12:26	Weight empty (Kg)	2.5100
Weight fully loaded (Kg)	5.17	Number coolant packs	4.00
Type coolant packs	Water packs	Model coolant pack	BIP-6
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40 MM
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 13.3 cm(L) x 13.3(L) cm x 19.0 Range storage capacity: 2 - 5 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.03	Shipping weight per carton(kg)	2.88
Pieces per package	1	Minimum order	1.00
Price 1	\$19.00	Year of base price	2019
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-19-000732-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB244SS
IMD-PQS Code:	E004-056
Status:	Prequalified
Date of acceptance:	11 May 2019
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB244SS
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	10.70	Gross storage volume (Litre)	10.7000
External dimensions length (mm)	493.00	External dimensions height (mm)	397.00
External dimensions width (mm)	455.00	Internal dimensions (length, mm)	362.00
Internal dimensions (height, mm)	254.00	Internal dimensions (width, mm)	294.00
Cold life at +43°C * (hrs:mn)	73:08	Warm life at - 20°C *(hrs:mn)	34:54
Cool life at +43°C *(hrs:mn)	16:40	Weight empty(Kg)	8.1800
Weight fully loaded (Kg)	18.14	Number coolant packs	24.00
Type coolant packs	Water packs	Model coolant pack	BIP-4
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	46 - 61 mm
Container type	Cold box	External materials	LLDPE
Internal lining materials	LLDPE	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 22.3 cm(L) x 29.3(B) cm x 16.4 Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.091	Shipping weight per carton(kg)	9.23
Pieces per package	1	Minimum order	1.00
Price 1	\$95.00	Year of base price	2019
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP.2	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-19-000224-002		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FFCB-15L
IMD-PQS Code:	E004-057
Status:	Prequalified
Date of acceptance:	20 May 2020
Appliance type:	E004
Manufacturer:	Qingdao Leff International Trading Co Ltd
Manufacturers Reference:	FFCB-15L
Country of Manufacture:	China
Address:	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China
Telephone:	+86 532 88961819
Email:	david@lefftrade.org
Website address:	www.lefftrade.org
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	15.40	Gross storage volume (Litre)	15.4000
External dimensions length (mm)	770.00	External dimensions height (mm)	470.00
External dimensions width (mm)	540.00	Internal dimensions (length, mm)	415.00
Internal dimensions (height, mm)	200.00	Internal dimensions (width, mm)	185.00
Cold life at +43°C * (hrs:mn)	106:09	Warm life at - 20°C *(hrs:mn)	55:24
Weight empty(Kg)	24.0000	Weight fully loaded (Kg)	49.90
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6 L
Number coolant packs	21.00	Type coolant packs	Water packs
Model coolant pack	WP-0.6L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	110 mm
External materials	HDPE	Internal lining materials	PP
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 41.5 x 18.5 x 20.0 Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.228	Shipping weight per carton(kg)	51.5
Pieces per package	1	Minimum order	2.00
Price 1	1-10 unit: USD 265	Price 2	11-100 units: USD260
Price 3	>100 units: USD255	Year of base price	2020
Incoterms	FCA		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: PQS_E004_VC2.1 Applicable PQS VP(s): E004_VC2-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Report Reference	WB-19-371
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PRODUCT SITES

Organization name	Henan Phefon Cold Chain Equipment Co., Ltd
Address	Beihuan East road New energy industrial zone Xinxiang China

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC46LFF
IMD-PQS Code:	E004-058
Status:	Prequalified
Date of acceptance:	22 Sep 2020
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC46LFF
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.51	Gross storage volume (Litre)	1.5100
External dimensions length (mm)	318.00	External dimensions height (mm)	295.00
External dimensions width (mm)	318.00	Internal dimensions (length, mm)	95.00
Internal dimensions (height, mm)	168.00	Internal dimensions (width, mm)	95.00
Cold life at +43°C * (hrs:mn)	33:50	Warm life at - 20°C *(hrs:mn)	15:20
Weight empty(Kg)	3.7600	Weight fully loaded (Kg)	7.60
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	BIP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	34 mm
Container type	Vaccine carrier	External materials	Polyethylene
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 9.50 (L)x9.50(W) x 16.80 (H)cm Range storage capacity 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.03	Shipping weight per carton(kg)	4.71
Pieces per package	1	Minimum order	1.00
Price 1	For 100 units US\$38 per no.	Price 2	For 10 units US\$41 per no.
Price 3	For 1 units US\$44 per no.	Year of base price	2020
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
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Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.	Subject to Field Validation	N/A
Date field validation	Tue, 09/22/2020 - 17:15		
VERIFICATION			
Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-20-000102-001		
PRODUCT SITES			
Organization name	Nilkamal Limited		
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCW1
IMD-PQS Code:	E004-059
Status:	Prequalified
Date of acceptance:	30 Sep 2020
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW1
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsistemas.com
Website address:	www.bmedicalsistemas.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.04	Gross storage volume (Litre)	1.7300
External dimensions length (mm)	347.00	External dimensions height (mm)	430.00
External dimensions width (mm)	281.00	Internal dimensions (length, mm)	223.00
Internal dimensions (height, mm)	208.00	Internal dimensions (width, mm)	139.00
Cold life at +43°C * (hrs:mn)	32:07	Weight empty(Kg)	4.8000
Weight fully loaded (Kg)	7.60	Minimum Rated Ambient Temp (°C)	15.00
Coolant packs	0.6 L	Number coolant packs	3.00
Type coolant packs	Water packs	Model coolant pack	0.6 L
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	51 - 116
Container type	Vaccine carrier	External materials	Polythene & POM
Internal lining materials	Polythene & POM	Lid type fixing	Fixed hinges

Comments	Accessories: 3 waterpacks 0.6L; 1 carrying strap; 1 crystal thermometer; 1 electric thermometer with solar digital display; 3 vaccine vial holders with 6 indentations (to hold open vaccine vials). Options: Backpack. Vaccine storage dimensions: 103mm (diameter) x 208mm (height).
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PRICE AND SHIPPING

Shipping volume (m3)	0.047	Shipping weight per carton(kg)	7
Pieces per package	1	Minimum order	1.00
Price 1	> 100 units 160 €	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 13485;Other	Quality standard (Other)	ISO 9001:2015; ISO 14001:2015
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Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A
VERIFICATION			
Verification Laboratory	CEMAFROID SAS	Address	5 Avenue des Pres CS 20029 F94 266 Fresnes Cedex FranceFrance
Telephone	+33 1 49 84 84 84	Email	gerald.cavalier@cemafroid.fr
Verification Report Reference	WHO-19-002		
PRODUCT SITES			
Organization name	B Medical Systems Sarl		
Address	17 Op der Hei Hosingen Luxemburg Luxembourg		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



No image
available

E004: Cold boxes and vaccine carriers

IMD-PQS Code:	E004-061
Status:	Suspended
Date of acceptance:	29 Nov 2021
Appliance type:	E004

Specifications

Current PQS status:	<i>Suspended</i>	Valid until:
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AFVC44
IMD-PQS Code:	E004-063
Status:	Prequalified
Date of acceptance:	14 Sep 2022
Appliance type:	E004
Manufacturer:	AOV International LLP
Manufacturers Reference:	AFVC44
Country of Manufacture:	India
Address:	C-22/25, Sector 57, Noida 201301 [U.P.] GREATER NOIDA Uttar Pradesh India
Telephone:	+91 80102 66834
Email:	rohit.raman@aovinternational.net
Website address:	www.aovinternational.net
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.18	Gross storage volume (Litre)	2.0000
External dimensions length (mm)	285.00	External dimensions height (mm)	270.00
External dimensions width (mm)	285.00	Internal dimensions (length, mm)	89.00
Internal dimensions (height, mm)	149.00	Internal dimensions (width, mm)	89.00
Cold life at +43°C * (hrs:mn)	27:47	Warm life at - 20°C *(hrs:mn)	15:02
Weight empty(Kg)	3.3200	Weight fully loaded (Kg)	5.64
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.4 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC-Free Polyurethane	Insulation thickness (mm)	30-35 mm
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 8.9 x 8.9 x 14.9 cm Range storage capacity: 2 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.054	Shipping weight per carton(kg)	7.5
Pieces per package	2	Minimum order	1.00
Year of base price	2022	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-22-000893-001		

PRODUCT SITES

Organization name	AOV International LLP		
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FFCB-20L
IMD-PQS Code:	E004-064
Status:	Prequalified
Date of acceptance:	27 Sep 2022
Appliance type:	E004
Manufacturer:	Qingdao Leff International Trading Co Ltd
Manufacturers Reference:	FFCB-20L
Country of Manufacture:	China
Address:	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China
Telephone:	+86 532 88961819
Email:	david@lefftrade.org
Website address:	www.lefftrade.org
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	20.00	Gross storage volume (Litre)	20.0000
External dimensions height (mm)	473.00	External dimensions width (mm)	545.00
Internal dimensions (length, mm)	555.00	Internal dimensions (height, mm)	195.00
Internal dimensions (width, mm)	185.00	Cold life at +43°C * (hrs:mn)	72:52
Warm life at - 20°C *(hrs:mn)	38:40	Cool life at +43°C *(hrs:mn)	7:48
Weight empty(Kg)	22.1000	Weight fully loaded (Kg)	49.20
Minimum Rated Ambient Temp (°C)	15.00	Number coolant packs	17.00
Type coolant packs	Water packs	Model coolant pack	WP-0.6L
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	110 mm
External materials	HDPE	Internal lining materials	PP
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 55.5×18.5×19.5cm Range storage capacity: 10 - 20 L
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PRICE AND SHIPPING

Shipping weight per carton(kg)	26	Minimum order	2.00
Price 1	1 unit: USD260 10 units: USD255 100 units: USD250	Year of base price	2022
Incoterms	FCA		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB05.4 Applicable PQS VP(s): E004/CB05-VP.4	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-21-0335		

PRODUCT SITES

Organization name	Henan Phefon Cold Chain Equipment Co., Ltd
Address	Beihuan East road New energy industrial zone Xinxiang China

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-VC-FF 2.4 L
IMD-PQS Code:	E004-065
Status:	Prequalified
Date of acceptance:	01 Oct 2023
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-VC-FF 2.4 L
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.40	External dimensions length (mm)	325.00
External dimensions height (mm)	327.00	External dimensions width (mm)	325.00
Internal dimensions (length, mm)	114.00	Internal dimensions (height, mm)	182.00
Internal dimensions (width, mm)	115.00	Cold life at +43°C * (hrs:mn)	39:26
Warm life at - 20°C *(hrs:mn)	23:05	Weight empty(Kg)	3.5000
Weight fully loaded (Kg)	7.95	Minimum Rated Ambient Temp (°C)	15.00
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40 MM
External materials	Polyethylene	Internal lining materials	Polyethylene

Comments	Vaccine storage dimensions (cm): 11.4 (L)X 11.5 (W) X 18.2 (H) Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping weight per carton(kg)	18	Pieces per package	4
Minimum order	4.00	Price 1	\$55
Year of base price	2022	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A
Date field validation	Fri, 12/09/2022 - 17:18		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-22-000873-001		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	TPVC 46 LFF
IMD-PQS Code:	E004-066
Status:	Prequalified
Date of acceptance:	18 Jan 2023
Appliance type:	E004
Manufacturer:	TRIMURTI PLAST CONTAINERS PRIVATE LIMITED
Manufacturers Reference:	TPVC 46 LFF
Country of Manufacture:	India
Address:	31/833, GANESHNAGAR, DHANKAWADI PUNE Maharashtra India
Telephone:	+91 98220 22312
Email:	rajesh@tpcpl.net
Website address:	www.tpcpl.co.in
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.50	External dimensions height (mm)	305.00
External dimensions width (mm)	310.00	Internal dimensions (length, mm)	94.00
Internal dimensions (height, mm)	170.00	Internal dimensions (width, mm)	94.00
Cold life at +43°C * (hrs:mn)	30:29	Warm life at - 20°C *(hrs:mn)	16:28
Weight empty(Kg)	3.9700	Weight fully loaded (Kg)	7.90
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	TIP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	34 mm
External materials	Polyethylene	Internal lining materials	Polyethylene
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 9.4 (L) x 9.4 (W) x 17.0 (H)
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PRICE AND SHIPPING

Shipping weight per carton(kg)	18	Pieces per package	2
Minimum order	4.00	Price 1	
Price 2	11-100 units: USD 42.5	Price 3	>100 units: USD 42.5
Year of base price	2023	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02-VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-22-001981-001		

PRODUCT SITES

Organization name	TRIMURTI PLAST CONTAINERS PRIVATE LIMITED
Address	31/833, GANESHNAGAR, DHANKAWADI PUNE Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB503L
IMD-PQS Code:	E004-067
Status:	Prequalified
Date of acceptance:	24 Jan 2023
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB503L
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	23.70	Gross storage volume (Litre)	23.7000
External dimensions height (mm)	533.00	External dimensions width (mm)	632.00
Internal dimensions (length, mm)	535.00	Internal dimensions (height, mm)	286.00
Internal dimensions (width, mm)	392.00	Cold life at +43°C * (hrs:mn)	131:05
Warm life at - 20°C *(hrs:mn)	21:49	Cool life at +43°C *(hrs:mn)	42:47
Weight empty(Kg)	19.1500	Weight fully loaded (Kg)	49.32
Coolant packs	0.6 L	Number coolant packs	50.00
Type coolant packs	Water packs	Model coolant pack	BIP-3
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	111 mm
External materials	Polyethylene	Internal lining materials	Polyethylene
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 46.8 cm(L) x 31.3 cm(W) x 16.2 Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.26	Shipping weight per carton(kg)	25
Pieces per package	1	Minimum order	1.00
Price 1	135 USD per unit	Year of base price	2023
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-22-000104-002		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB316L
IMD-PQS Code:	E004-068
Status:	Prequalified
Date of acceptance:	24 Jan 2023
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB316L
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	21.92	Gross storage volume (Litre)	21.9200
External dimensions height (mm)	533.00	External dimensions width (mm)	632.00
Internal dimensions (length, mm)	542.00	Internal dimensions (height, mm)	285.00
Internal dimensions (width, mm)	386.00	Cold life at +43°C * (hrs:mn)	145:15
Warm life at - 20°C *(hrs:mn)	37:00	Cool life at +43°C *(hrs:mn)	45:49
Weight empty(Kg)	19.1900	Weight fully loaded (Kg)	49.91
Coolant packs	0.3 L	Number coolant packs	31.00
Type coolant packs	Water packs	Model coolant pack	BIP-6
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	111 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

Comments	Vaccine storage dimensions (cm): 45.5 cm (L) x 31.7 cm (W) x 15 Range storage capacity: > 20 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.26	Shipping weight per carton(kg)	24.8
Pieces per package	1	Minimum order	1.00
Price 1	USD133	Year of base price	2023
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-22-000104-001		

PRODUCT SITES

Organization name	Nilkamal Limited		
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India		

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FHCB23-0624
IMD-PQS Code:	E004-069
Status:	Prequalified
Date of acceptance:	22 Feb 2023
Appliance type:	E004
Manufacturer:	Qingdao Leff International Trading Co Ltd
Manufacturers Reference:	FHCB23-0624
Country of Manufacture:	China
Address:	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China
Telephone:	+86 532 88961819
Email:	david@lefftrade.org
Website address:	www.lefftrade.org
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	23.00	Gross storage volume (Litre)	23.0000
External dimensions length (mm)	775.00	External dimensions height (mm)	485.00
External dimensions width (mm)	545.00	Internal dimensions (length, mm)	560.00
Internal dimensions (height, mm)	260.00	Internal dimensions (width, mm)	330.00
Cold life at +43°C *(hrs:mn)	134:39	Warm life at - 20°C *(hrs:mn)	42:30
Cool life at +43°C *(hrs:mn)	44:14	Weight empty(Kg)	18.6600
Weight fully loaded (Kg)	46.30	Coolant packs	0.6 L
Number coolant packs	24.00	Type coolant packs	Water packs
Model coolant pack	0.6 L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	105 mm
External materials	Polyethylene	Internal lining materials	Polyethylene
Lid type fixing	Fixed hinges		

Comments	Vaccine storage dimensions (cm): 56x33x26cm
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PRICE AND SHIPPING

Shipping volume (m3)	0.21	Shipping weight per carton(kg)	24
Pieces per package	1	Minimum order	2.00
Price 1	USD240	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3	Subject to Field Validation	N/A

VERIFICATION

Verification Report Reference	WB-21-0337
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PRODUCT SITES

Organization name	Henan Phefon Cold Chain Equipment Co., Ltd
Address	Beihsuan East road New energy industrial zone Xinxiang China

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FF001A Eclipse 1.8L
IMD-PQS Code:	E004-070
Status:	Prequalified
Date of acceptance:	06 Dec 2023
Appliance type:	E004
Manufacturer:	Gobi Technologies
Manufacturers Reference:	FF001A Eclipse 1.8L
Country of Manufacture:	China
Address:	5406 Lake Washington Blvd NE Suite F Kirkland Washington United States of America
Telephone:	+49 89 310 44 84
Email:	info@gobi.world
Website address:	https://www.gobi.world/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.80	Gross storage volume (Litre)	1.8000
External dimensions height (mm)	387.00	External dimensions width (mm)	220.00
Internal dimensions (length, mm)	0.00	Internal dimensions (height, mm)	206.00
Internal dimensions (width, mm)	159.00	Cold life at +43°C * (hrs:mn)	36:00
Warm life at - 20°C *(hrs:mn)	31:48	Weight empty(Kg)	3.4000
Weight fully loaded (Kg)	5.50	Minimum Rated Ambient Temp (°C)	15.00
Number coolant packs	1.00	Type coolant packs	Water packs
Model coolant pack	Gobi 0.6L FF007A	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Vacuum insulation	Insulation thickness (mm)	5 mm
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	Stainless Steel	Lid type fixing	Gripping strips

Comments	Eclipse is the first second generation freeze-preventative vaccine carrier
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PRICE AND SHIPPING

Shipping volume (m3)	0.036	Shipping weight per carton(kg)	3.6
Pieces per package	1	Minimum order	1.00
Price 1	\$89	Year of base price	2023
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Re/Gent B.V	Address	Lage Dijk 22Netherlands
Telephone	+31492 476365	Email	patrick.beks@re-gent.nl
Verification Report Reference	Re/Gent Report #23126/GO01/V2		

PRODUCT SITES

Organization name	Gobi Technologies
Address	PMI Joinease Plastic & Metal Products (Huizhou) Co.,Ltd MUTOUTAN, GROUP NO 2, LIZHIDUN VILLAGE FUTIAN TOWN, BOLUO COUNTY, HUIZHOU MUNICIPALITY, FUTIAN TOWN Guangdong China

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	GKS FFVC-44LR
IMD-PQS Code:	E004-071
Status:	Prequalified
Date of acceptance:	08 Aug 2023
Appliance type:	E004
Manufacturer:	GKS Healthsol LLP
Manufacturers Reference:	GKS FFVC-44LR
Country of Manufacture:	India
Address:	B1/03 Palm Grove Villa Ardee City Sector 52 Gurgaon Haryana India
Telephone:	+91 9820895063
Email:	rakesh@gkshealth.com
Website address:	www.gkshealth.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.70	Gross storage volume (Litre)	1.7400
External dimensions length (mm)	285.00	External dimensions height (mm)	295.00
External dimensions width (mm)	305.00	Internal dimensions (length, mm)	162.00
Internal dimensions (height, mm)	103.00	Internal dimensions (width, mm)	103.00
Cold life at +43°C * (hrs:mn)	30:22	Warm life at - 20°C *(hrs:mn)	16:41
Weight empty(Kg)	3.5000	Weight fully loaded (Kg)	6.40
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.4 L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	GKS-IP-4	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	40 MM
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Range storage capacity: 2 L Grade A Freeze Protection
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PRICE AND SHIPPING

Shipping volume (m3)	0.12	Shipping weight per carton(kg)	16
Pieces per package	4	Minimum order	4.00
Price 1	\$37 per unit	Price 2	\$35 upto 10 units
Price 3	\$33 upto 100 units and more	Year of base price	2023
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1	Subject to Field Validation	N/A

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-000388-001 (Amendment-1)		

PRODUCT SITES

Organization name	GKS Healthsol LLP
Address	Plot No-4 , Gali No -3, Gurkul Industrail Area, Faridabad Haryana India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCB424L
IMD-PQS Code:	E004-073
Status:	Prequalified
Date of acceptance:	07 Sep 2024
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	RCB424L
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	12.46	External dimensions length (mm)	600.00
External dimensions height (mm)	562.00	External dimensions width (mm)	605.00
Internal dimensions (length, mm)	344.00	Internal dimensions (height, mm)	345.00
Internal dimensions (width, mm)	333.00	Cold life at +43°C * (hrs:mn)	170:29
Warm life at - 20°C *(hrs:mn)	68:29	Cool life at +43°C *(hrs:mn)	41:16
Weight empty(Kg)	18.7800	Weight fully loaded (Kg)	41.93
Number coolant packs	42.00	Type coolant packs	Water packs
Model coolant pack	BIP-4	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	100
Container type	Cold box	External materials	LLDPE
Internal lining materials	LLDPE	Lid type fixing	Fixed hinges

Comments	Range storage capacity 11 to 15 L
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PRICE AND SHIPPING

Shipping volume (m3)	0.21	Shipping weight per carton(kg)	22.6
Pieces per package	1	Minimum order	1.00
Price 1	USD 118	Year of base price	2024
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-001003-001		

PRODUCT SITES

Organization name	Nilkamal Limited		
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India		

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	TVC-017
IMD-PQS Code:	E004-074
Status:	Prequalified
Date of acceptance:	30 Sep 2024
Appliance type:	E004
Manufacturer:	Thermos International Trading Limited
Manufacturers Reference:	TVC-017
Country of Manufacture:	China
Address:	Room E, 31F, Noble center, No. 1006, Fuzhong 3rd Road, Futian District, Shenzhen Guangdong China
Telephone:	+86 755 25945218
Email:	international@thermos.com
Website address:	www.thermos.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.70	External dimensions length (mm)	240.00
External dimensions height (mm)	305.00	External dimensions width (mm)	240.00
Internal dimensions (length, mm)	150.00	Internal dimensions (height, mm)	170.00
Internal dimensions (width, mm)	150.00	Cold life at +43°C * (hrs:mn)	20
Warm life at - 20°C *(hrs:mn)	10	Cool life at +43°C *(hrs:mn)	8.5
Weight empty(Kg)	1.0000	Weight fully loaded (Kg)	2.45
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	IP03 (Type 1, 0.3L)	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Phenolic Foam for Body and Polyethylene foam for Top	Insulation thickness (mm)	40
Container type	Vaccine carrier	External materials	Polyester laminated with TPU
Internal lining materials	Foil Paper	Lid type fixing	Zip

PRICE AND SHIPPING

Shipping volume (m3)	0.048	Shipping weight per carton(kg)	3.3
Pieces per package	2	Minimum order	100.00
Price 1	USD 75	Year of base price	2024
Incoterms	EXW		

QUALITY STANDARD

Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP2
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VERIFICATION

Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
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Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-22-0273		

PRODUCT SITES

Organization name	Thermos International Trading Limited
Address	Room E, 31F, Noble center, No. 1006, Fuzhong 3rd Road, Futian District, Shenzhen Guangdong China

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIFVC-43
IMD-PQS Code:	E004-075
Status:	Prequalified
Date of acceptance:	18 Oct 2024
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AIFVC-43
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	0.91	External dimensions length (mm)	252.00
External dimensions height (mm)	291.00	External dimensions width (mm)	255.00
Internal dimensions (length, mm)	75.00	Internal dimensions (height, mm)	160.00
Internal dimensions (width, mm)	75.00	Cold life at +43°C * (hrs:mn)	27:13
Warm life at - 20°C *(hrs:mn)	15:44	Minimum Rated Ambient Temp (°C)	15.00
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	AIIP-03	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	30
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Volume per carton: 1500 Nos in 1x20FT container
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PRICE AND SHIPPING

Shipping weight per carton(kg)	18.8	Pieces per package	8
Minimum order	1.00	Price 1	USD 50
Price 2	USD 48 for qty upto 50	Price 3	USD 46 for qty upto 100
Year of base price	2024	Incoterms	FCA

QUALITY STANDARD

Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1
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VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	Intertek CCE-JOB-NDA-23-002723-001		

PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIFVC - 46
IMD-PQS Code:	E004-076
Status:	Prequalified
Date of acceptance:	02 Dec 2024
Appliance type:	E004
Manufacturer:	Apex International
Manufacturers Reference:	AIFVC - 46
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.63	External dimensions length (mm)	320.00
External dimensions height (mm)	335.00	External dimensions width (mm)	320.00
Internal dimensions (length, mm)	97.60	Internal dimensions (height, mm)	16.99
Internal dimensions (width, mm)	97.60	Cold life at +43°C * (hrs:mn)	41:36
Warm life at - 20°C *(hrs:mn)	18:35	Weight empty(Kg)	3.8600
Weight fully loaded (Kg)	7.87	Minimum Rated Ambient Temp (°C)	15.00
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	AIIP-06	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	50
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

Comments	Vaccine storage dimensions (cm): 9.76 x 9.76 x 16.99
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PRICE AND SHIPPING

Shipping weight per carton(kg)	4	Pieces per package	4
Minimum order	1.00	Price 1	60
Price 2	USD 58 for qty upto 50	Price 3	USD 58 for qty upto 50
Year of base price	2024	Incoterms	FCA

QUALITY STANDARD

Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1
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VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	Intertek CE-JOB-NDA-23-001270-001		

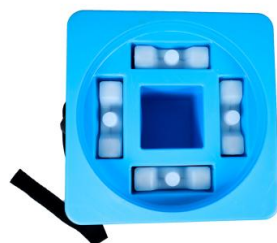
PRODUCT SITES

Organization name	Apex International		
Address	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC46L1FF Long range freeze free
IMD-PQS Code:	E004-077
Status:	Prequalified
Date of acceptance:	24 Mar 2025
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC46L1FF Long range freeze free
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.10	Gross storage volume (Litre)	2.1000
External dimensions length (mm)	312.00	External dimensions height (mm)	300.00
External dimensions width (mm)	312.00	Internal dimensions (length, mm)	109.00
Internal dimensions (height, mm)	190.00	Internal dimensions (width, mm)	109.00
Cold life at +43°C * (hrs:mn)	31:04	Warm life at - 20°C *(hrs:mn)	19:54
Weight empty(Kg)	3.2000	Weight fully loaded (Kg)	7.59
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	BIP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	44
External materials	HDPE	Internal lining materials	HIPS
Lid type fixing	Removable lid		

Comments	Rated storage capacity : 2 to 5 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.032	Shipping weight (kg)	3.20
Shipping weight per carton(kg)	3.953	Pieces per package	1
Minimum order	1.00	Price 1	50 USD
Year of base price	2024	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-24-000528-002		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	TPVC 46
IMD-PQS Code:	E004-078
Status:	Prequalified
Date of acceptance:	25 Mar 2025
Appliance type:	E004
Manufacturer:	TRIMURTI PLAST CONTAINERS PRIVATE LIMITED
Manufacturers Reference:	TPVC 46
Address:	31/833, GANESHNAGAR, DHANKAWADI PUNE Maharashtra India
Telephone:	+91 98220 22312
Email:	rajesh@tpcpl.net
Website address:	www.tpcpl.co.in
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	3.40	External dimensions length (mm)	29.80
External dimensions height (mm)	34.00	External dimensions width (mm)	29.80
Internal dimensions (length, mm)	20.20	Internal dimensions (height, mm)	19.40
Internal dimensions (width, mm)	20.20	Cold life at +43°C * (hrs:mn)	47:2
Warm life at - 20°C *(hrs:mn)	17:06	Cool life at +43°C *(hrs:mn)	09:40
Weight empty(Kg)	2.7800	Weight fully loaded (Kg)	7.16
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	0.6L
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	TIP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40mm
External materials	Polyethylene	Internal lining materials	HIPS
Lid type fixing	Removable lid		

Comments	Vaccine storage dimensions: 13.2cm (L) x 13.5cm (W) x 19.2cm (H)
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PRICE AND SHIPPING

Shipping weight per carton(kg)	3.1	Pieces per package	1
Minimum order	4.00	Price 1	20 USD
Year of base price	2025	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001: 2015
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP2		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-23-002172-001		

PRODUCT SITES

Organization name	TRIMURTI PLAST CONTAINERS PRIVATE LIMITED
Address	31/833, GANESHNAGAR, DHANKAWADI PUNE Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	EPVC44
IMD-PQS Code:	E004-079
Status:	Prequalified
Date of acceptance:	02 Apr 2025
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	EPVC44
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.90	Gross storage volume (Litre)	1.9000
External dimensions length (mm)	250.00	External dimensions height (mm)	306.00
External dimensions width (mm)	250.00	Internal dimensions (length, mm)	182.00
Internal dimensions (height, mm)	175.00	Internal dimensions (width, mm)	182.00
Cold life at +43°C * (hrs:mn)	22:38	Warm life at - 20°C *(hrs:mn)	8:15
Weight empty(Kg)	0.5800	Weight fully loaded (Kg)	3.29
Minimum Rated Ambient Temp (°C)	43.00	Number coolant packs	4.00
Type coolant packs	Water packs	Model coolant pack	BIP-4
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Other	Insulation thickness (mm)	34.5
Container type	Vaccine carrier	External materials	Expandable Polypropylene
Internal lining materials	Expandable Polypropylene	Lid type fixing	Removable lid

Comments	Range storage capacity : 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.022308	Shipping weight (kg)	0.95
Pieces per package	1	Minimum order	1.00
Price 1	17 USD	Year of base price	2024
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP2		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-24-002090-001		

PRODUCT SITES

Organization name	Nilkamal Limited
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BCVC44LFF
IMD-PQS Code:	E004-080
Status:	Prequalified
Date of acceptance:	05 Jun 2025
Appliance type:	E004
Manufacturer:	Nilkamal Limited
Manufacturers Reference:	BCVC44LFF
Country of Manufacture:	India
Address:	Site I Survey No: 389, 391, 393, 396, 343, Naroli-Kharadpada Road, Village:Kharadpada, Silvassa 396230 (U.T of D&NH), INDIA Mumbai Maharashtra India
Telephone:	+91 9920026701
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.50	External dimensions length (mm)	318.00
External dimensions height (mm)	318.00	External dimensions width (mm)	295.00
Internal dimensions (length, mm)	95.00	Internal dimensions (height, mm)	168.00
Internal dimensions (width, mm)	95.00	Cold life at +43°C * (hrs:mn)	28:04
Weight empty(Kg)	2.7600	Weight fully loaded (Kg)	5.69
Minimum Rated Ambient Temp (°C)	15.00	Number coolant packs	4.00
Model coolant pack	BIP-4	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	40
External materials	HDPE	Internal lining materials	HIPS
Lid type fixing	Removable lid		

Comments	Vaccine storage dimensions : 9.8cm x 9.8 cm x 16.8 cm Range storage capacity : 1 to 2 Ltr.
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PRICE AND SHIPPING

Shipping volume (m3)	0.027	Shipping weight per carton(kg)	3.250
Pieces per package	1	Minimum order	1.00
Price 1	40 USD	Year of base price	2025
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2008
Specification Reference	Applicable PQS specification: E004/VC02.1 Applicable PQS VP(s): E004/VC02.VP.1		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-24-000528-001		

PRODUCT SITES

Organization name	Nilkamal Limited		
Address	Street No 14, MIDC - Andheri (East) Mumbai Maharashtra India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	GKS FPVC-46 LR
IMD-PQS Code:	E004-081
Status:	Prequalified
Date of acceptance:	18 Sep 2025
Appliance type:	E004
Manufacturer:	GKS Healthsol LLP
Manufacturers Reference:	GKS FPVC-46 LR
Country of Manufacture:	India
Address:	B1/03 Palm Grove Villa Ardee City Sector 52 Gurgaon Haryana India
Telephone:	+91 9820895063
Email:	rakesh@gkshealth.com
Website address:	www.gkshealth.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.20	Gross storage volume (Litre)	2.2000
External dimensions length (mm)	305.00	External dimensions height (mm)	305.00
External dimensions width (mm)	305.00	Internal dimensions (length, mm)	109.00
Internal dimensions (height, mm)	109.00	Internal dimensions (width, mm)	109.00
Cold life at +43°C * (hrs:mn)	34:15	Warm life at - 20°C *(hrs:mn)	19:22
Weight empty(Kg)	3.9000	Weight fully loaded (Kg)	7.90
Minimum Rated Ambient Temp (°C)	10.00	Coolant packs	Type-4, 0.6 Liters
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	GKS-IP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Container type	Vaccine carrier
External materials	HDPE	Internal lining materials	HIPS
Lid type fixing	Removable lid		

Comments	Vaccine storage capacity: 109 mm (L) x 109 mm (W) x 190 mm (H) Insulation thickness: 40-45 mm Container type: Type -A Range storage capacity: -30°C to +55°C
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PRICE AND SHIPPING

Shipping volume (m3)	0.14	Shipping weight per carton(kg)	18.5
Pieces per package	4	Minimum order	4.00
Price 1	\$52 USD per unit	Price 2	\$49 USD up to 10 unit
Price 3	\$47 USD up to 100 unit	Year of base price	2025
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
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Specification Reference	Product specification: PQS/E004/VC02.1 Product verification protocol: PQS/E004/VC02-VP.1		
VERIFICATION			
Verification Laboratory	UL India Private Limited	Address	A-12, Infocity-1, Sector-34, Gurgaon (Haryana)-122001India
Telephone	+91-8130427334	Email	satish.kumar@ul.com
Verification Report Reference	4791238212-01-OTHERS-S1		
PRODUCT SITES			
Organization name	GKS Healthsol LLP		
Address	Plot No-4 , Gali No -3, Gurkul Industrail Area, Faridabad Haryana India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	MAVT-01
IMD-PQS Code:	E004-082
Status:	Prequalified
Date of acceptance:	30 Oct 2025
Appliance type:	Long Range Vaccine Carrier
Manufacturer:	Mark Enterprises
Manufacturers Reference:	MAVT-01
Country of Manufacture:	India
Address:	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur, Nashik, Maharashtra Nashik Maharashtra India
Telephone:	+91 7276009009
Email:	certifications@markent.co.in
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.44	External dimensions length (mm)	250.00
External dimensions height (mm)	290.00	External dimensions width (mm)	250.00
Internal dimensions (length, mm)	97.00	Internal dimensions (height, mm)	165.00
Internal dimensions (width, mm)	97.00	Cold life at +43°C * (hrs:mn)	39:17
Warm life at - 20°C *(hrs:mn)	13:51	Cool life at +43°C *(hrs:mn)	09:55
Weight empty(Kg)	2.2000	Weight fully loaded (Kg)	5.00
Minimum Rated Ambient Temp (°C)	43.00	Coolant packs	0.4 Liter, Type - 3
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	Type - 3	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	LLDPE	Insulation thickness (mm)	40
Container type	Vaccine carrier	External materials	LLDPE
Lid type fixing	Removable lid		

Comments	The Vaccine Carrier 1.44L Long Range is a high-performance cold chain solution designed for the safe transport of temperature-sensitive vaccines. With a capacity of 1.44 liters, it ensures optimal insulation and long cold life, maintaining required temperatures even in challenging field conditions. Lightweight, durable, and portable, it is ideal for long-distance vaccine delivery in remote areas, ensuring efficacy and safety throughout the journey.
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PRICE AND SHIPPING

Shipping volume (m3)	0.02028	Shipping weight (kg)	2.80
Shipping weight per carton(kg)	2.8	Pieces per package	1
Minimum order	1.00	Price 1	1 unit is 40.00 USD, including water-packs.
Price 2	Per 10 units is 390.00 USD, including water-packs.	Price 3	Per 100 units is 3800.00 USD, including water-packs.
Year of base price	2025		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000	Specification Reference	Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): E004/VC01-VP2
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VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-25-001260-001		

PRODUCT SITES

Organization name	Mark Enterprises		
Address	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur Nashik Maharashtra India		
Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	MCBX-05
IMD-PQS Code:	E004-083
Status:	Prequalified
Date of acceptance:	13 Nov 2025
Appliance type:	E004
Manufacturer:	Mark Enterprises
Manufacturers Reference:	MCBX-05
Country of Manufacture:	India
Address:	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur, Nashik, Maharashtra Nashik Maharashtra India
Telephone:	+91 7276009009
Email:	certifications@markent.co.in
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	23.70	Gross storage volume (Litre)	23.7000
External dimensions length (mm)	750.00	External dimensions height (mm)	540.00
External dimensions width (mm)	595.00	Internal dimensions (length, mm)	530.00
Internal dimensions (height, mm)	305.00	Internal dimensions (width, mm)	375.00
Cold life at +43°C * (hrs:mn)	135:21	Warm life at - 20°C *(hrs:mn)	50:39
Cool life at +43°C *(hrs:mn)	50:21	Weight empty(Kg)	19.4900
Weight fully loaded (Kg)	48.88	Coolant packs	0.6L
Number coolant packs	25.00	Type coolant packs	Water packs
Model coolant pack	0.6L	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	LLDPE	Insulation thickness (mm)	100
Container type	Cold box	External materials	LLDPE
Lid type fixing	Fixed hinges		

PRICE AND SHIPPING

Shipping volume (m3)	0.31	Shipping weight (kg)	19.00
Shipping weight per carton(kg)	22.5	Pieces per package	1
Minimum order	1.00	Price 1	1 unit is 150.00 USD, including waterpacks
Price 2	10 units is 1462.50 USD, including waterpacks.	Price 3	Per 100 units is 14,250.00 USD, including waterpacks.
Year of base price	2025		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000	Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3
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VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-24-002479-004		

PRODUCT SITES

Organization name	Mark Enterprises
Address	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur Nashik Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	MCBX-01
IMD-PQS Code:	E004-084
Status:	Prequalified
Date of acceptance:	24 Nov 2025
Appliance type:	E004
Manufacturer:	Mark Enterprises
Manufacturers Reference:	MCBX-01
Country of Manufacture:	India
Address:	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur, Nashik, Maharashtra Nashik Maharashtra India
Telephone:	+91 7276009009
Email:	certifications@markent.co.in
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	6.00	External dimensions length (mm)	637.00
External dimensions height (mm)	457.00	External dimensions width (mm)	518.00
Internal dimensions (length, mm)	400.00	Internal dimensions (height, mm)	215.00
Internal dimensions (width, mm)	275.00	Cold life at +43°C * (hrs:mn)	129 Hours 56 Minutes
Warm life at - 20°C *(hrs:mn)	46 Hours 05 Minutes	Cool life at +43°C *(hrs:mn)	38 Hours 15 Minutes
Weight empty(Kg)	16.1200	Weight fully loaded (Kg)	30.55
Coolant packs	0.4 L (Type 3)	Number coolant packs	26.00
Type coolant packs	Water packs	Model coolant pack	Type 3
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	POLYOL GEOPOL™ GP 1032	Insulation thickness (mm)	100
Container type	Cold box	External materials	LLDPE
Lid type fixing	Fixed hinges		

PRICE AND SHIPPING

Shipping volume (m3)	0.151	Shipping weight (kg)	18.20
Shipping weight per carton(kg)	23	Pieces per package	1
Minimum order	1.00	Price 1	per unit is 138.34 USD including water-packs
Price 2	Per 10 units is 1348.82 USD including water-packs	Price 3	Per 100 units is 13142.32 USD including water-packs
Year of base price	2025		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000	Specification Reference	Applicable PQS specification: E004/CB01.3 Applicable PQS VP(s): E004/CB01-VP.3
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PRODUCT SITES

Organization name	Mark Enterprises
Address	Shed No.1, Plot No.93/2, Street No.17, City: MIDC Satpur Nashik Maharashtra India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-CB-SR-FF-12.5 L
IMD-PQS Code:	E004-085
Status:	Prequalified
Date of acceptance:	16 Dec 2025
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-CB-SR-FF-12.5 L
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	12.31	Gross storage volume (Litre)	12.3100
External dimensions length (mm)	620.00	External dimensions height (mm)	444.00
External dimensions width (mm)	580.00	Internal dimensions (length, mm)	256.00
Internal dimensions (height, mm)	238.00	Internal dimensions (width, mm)	202.00
Cold life at +43°C * (hrs:mn)	61:26	Warm life at - 20°C *(hrs:mn)	36:38
Weight empty(Kg)	17.9700	Weight fully loaded (Kg)	35.60
Minimum Rated Ambient Temp (°C)	15.00	Coolant packs	Waterpacks
Number coolant packs	12.00	Type coolant packs	Water packs
Model coolant pack	BK-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	80
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Polyethylene	Lid type fixing	Fixed hinges

PRICE AND SHIPPING

Shipping volume (m3)	19.0	Shipping weight (kg)	215.00
Shipping weight per carton(kg)	21,5	Pieces per package	1
Minimum order	10.00	Price 1	US \$250
Year of base price	2024	Incoterms	EXW

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;Other	Quality standard (Other)	ISO 13485:2000
Specification Reference	Applicable PQS specification: E004/CB05.3 Applicable PQS VP(s): E004/CB05-VP.3		

VERIFICATION

Verification Laboratory	Intertek India	Address	Intertek India Private Limited E-20, Block B1, Mohan Cooperative Industrial Estate Mathura Road New Delhi - 110044 IndiaIndia
Telephone	+91-9820213510	Email	manas.das@intertek.com
Verification Report Reference	CE-JOB-NDA-24-000406-001 (Amendment 1) and Closure report		

PRODUCT SITES

Organization name	Blowkings		
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India		
Current PQS status:	Prequalified	Valid until:	31 May 2027

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	BK-CB-LR-FF-17L
IMD-PQS Code:	E004-086
Status:	Prequalified
Date of acceptance:	12 Jan 2026
Appliance type:	E004
Manufacturer:	Blowkings
Manufacturers Reference:	BK-CB-LR-FF-17L
Country of Manufacture:	India
Address:	53-C Mittal Court Nariman Point Mumbai Maharashtra India
Telephone:	+91-22-40023311
Email:	munjal@blowkings.co.in
Website address:	http://www.blowkings.co.in/
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	17.33	Gross storage volume (Litre)	17.3300
External dimensions length (mm)	858.00	External dimensions height (mm)	500.00
External dimensions width (mm)	600.00	Internal dimensions (length, mm)	624.00
Internal dimensions (height, mm)	270.00	Internal dimensions (width, mm)	372.00
Cold life at +43°C *(hrs:mn)	101 hrs 30 min	Warm life at - 20°C *(hrs:mn)	53 Hour 56 Min
Cool life at +43°C *(hrs:mn)	NA	Weight empty(Kg)	25.0000
Weight fully loaded (Kg)	49.88	Minimum Rated Ambient Temp (°C)	15.00
Coolant packs	0.6 L Cool Packs Type 4	Number coolant packs	20.00
Type coolant packs	Water packs	Model coolant pack	BK 6 PQS E005/012
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Insulation thickness (mm)	100 MM
Container type	Cold box	External materials	PE
Internal lining materials	PE	Lid type fixing	Fixed hinges

Comments	Testing laboratory: Intertek Switzerland
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PRICE AND SHIPPING

Shipping volume (m3)	0.28	Shipping weight (kg)	24.50
Shipping weight per carton(kg)	26.5	Pieces per package	1 Nos
Minimum order	1.00	Price 1	260
Price 2	>10 Pcs 240 US \$	Year of base price	2025
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9001: 2000;ISO 13485	Specification Reference	Applicable PQS specification: E004/CB05.3 Applicable PQS VP(s): E004/CB05-VP.3
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VERIFICATION

Verification Report Reference

CE-JOB-NDA-24-000406-003

PRODUCT SITES

Organization name	Blowkings
Address	173 , Sector 1 , Kandla Free Trade Zone Gandhidham Gujarat India

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	AIFVC 2.5 L
IMD-PQS Code:	E004-089
Status:	Prequalified
Date of acceptance:	19 Feb 2026
Appliance type:	Vaccine Carrier with freeze preventive technology
Manufacturer:	Apex International
Manufacturers Reference:	AIFVC 2.5 L
Country of Manufacture:	India
Address:	E-8/9, SITE-B, SURAJPUR INDUSTRIAL AREA GREATER NOIDA Uttar Pradesh India
Telephone:	+91-120-2574851
Email:	mail@apexint.org
Website address:	http://www.apex-international.org/
Valid until:	30 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.50	External dimensions length (mm)	310.00
External dimensions height (mm)	307.00	External dimensions width (mm)	310.00
Internal dimensions (length, mm)	118.00	Internal dimensions (height, mm)	180.00
Internal dimensions (width, mm)	118.00	Cold life at +43°C * (hrs:mn)	37:28
Warm life at - 20°C *(hrs:mn)	19:00	Weight empty(Kg)	3.2800
Weight fully loaded (Kg)	7.94	Minimum Rated Ambient Temp (°C)	15.00
Coolant packs	yes	Number coolant packs	4.00
Type coolant packs	Water packs	Model coolant pack	0.6L
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC Free Polyurethane	Insulation thickness (mm)	35
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

PRICE AND SHIPPING

Shipping volume (m3)	0.221	Shipping weight (kg)	6.00
Shipping weight per carton(kg)	24	Pieces per package	4
Minimum order	4.00	Price 1	\$60
Year of base price	2026	Incoterms	EXW

QUALITY STANDARD

Quality Standard	ISO 9000: 2000
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Current PQS status:	Prequalified	Valid until:	30 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	RCW25FF
IMD-PQS Code:	E004-090
Status:	Prequalified
Date of acceptance:	19 Feb 2026
Appliance type:	E004
Manufacturer:	B Medical Systems Sarl
Manufacturers Reference:	RCW25FF
Country of Manufacture:	Luxembourg
Address:	17 Op der Hei Hosingen Luxembourg Luxembourg
Telephone:	+ 35 2 92 07 311
Email:	info@bmedicalsistemas.com
Website address:	www.bmedicalsistemas.com
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	10.40	External dimensions length (mm)	700.00
External dimensions height (mm)	503.00	External dimensions width (mm)	542.00
Internal dimensions (length, mm)	495.00	Internal dimensions (height, mm)	292.00
Internal dimensions (width, mm)	330.00	Cold life at +43°C * (hrs:mn)	110:37
Warm life at - 20°C *(hrs:mn)	65:53	Weight empty(Kg)	20.7500
Weight fully loaded (Kg)	40.61	Minimum Rated Ambient Temp (°C)	15.00
Coolant packs	yes	Number coolant packs	18.00
Type coolant packs	Water packs	Model coolant pack	0.6L
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane foam, foaming agent: Cyclopentane	Insulation thickness (mm)	90-105 mm
Container type	Cold box	External materials	Polyethylene
Internal lining materials	Aluminum, ABS, EPP, PCM Polymer	Lid type fixing	Fixed hinges

Comments	Accessories provided : 18 waterpacks; Crystal thermometer, Combination travel padlock; Accessories available as an option: Berlinger loggers; LogTag loggers
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PRICE AND SHIPPING

Shipping volume (m3)	0.221	Shipping weight (kg)	23.00
Shipping weight per carton(kg)	23	Pieces per package	1
Minimum order	1.00	Year of base price	2026
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	ISO 9000: 2000	Specification Reference	Applicable PQS specification: E004/CB05-VP.3 Applicable PQS VP(s):
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PRODUCT SITES

Organization name	B Medical Systems Sarl
Address	17 Op der Hei Hosingen Luxemburg Luxembourg

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	FHVC-1.5L
IMD-PQS Code:	E004-091
Status:	Prequalified
Date of acceptance:	01 Jul 2026
Appliance type:	E004
Manufacturer:	Qingdao Leff International Trading Co Ltd
Manufacturers Reference:	FHVC-1.5L
Country of Manufacture:	China
Address:	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China
Telephone:	+86 532 88961819
Email:	david@lefftrade.org
Website address:	www.lefftrade.org
Valid until:	31 May 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.47	Gross storage volume (Litre)	3.4700
External dimensions length (mm)	250.00	External dimensions height (mm)	280.00
External dimensions width (mm)	250.00	Internal dimensions (length, mm)	96.00
Internal dimensions (height, mm)	160.00	Internal dimensions (width, mm)	96.00
Cold life at +43°C *(hrs:mn)	35hrs:48mins	Warm life at - 20°C *(hrs:mn)	12hrs:54mins
Cool life at +43°C *(hrs:mn)	7hrs:48mins	Weight empty(Kg)	1.9500
Weight fully loaded (Kg)	4.23	Coolant packs	0.3L
Number coolant packs	4.00	Type coolant packs	Water packs
Coolant packs supplied	Yes		

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane (PU) CFC free	Insulation thickness (mm)	40
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	PP	Lid type fixing	Removable lid

PRICE AND SHIPPING

Pieces per package	4	Price 1	1 unit: USD22
Price 2	10 units: USD21	Price 3	100 units: USD20
Year of base price	2026		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001? 2015
Date field validation	Wed, 11/25/2020 - 17:26		

VERIFICATION

Verification Laboratory	CHEARI	Address	#29 Xia Jie Street, Xuan Wu district Beijing 100053 R. P. de ChineChina
Telephone	+86 1063162443	Email	gongcx@cheari.com
Verification Report Reference	WB-21-0336		

PRODUCT SITES

Organization name	Qingdao Leff International Trading Co Ltd
Address	Room 3203 10, Yan er'dao Road Shinan district Qingdao Shandong China

Current PQS status:	Prequalified	Valid until:	31 May 2027
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.



E004: Cold boxes and vaccine carriers



Product name:	GKS VC-43
IMD-PQS Code:	E004-092
Status:	Prequalified
Date of acceptance:	13 Aug 2026
Appliance type:	E004
Manufacturer:	GKS Healthsol LLP
Manufacturers Reference:	GKS VC-43
Country of Manufacture:	India
Address:	B1/03 Palm Grove Villa Ardee City Sector 52 Gurgaon Haryana India
Telephone:	+91 9820895063
Email:	rakesh@gkshealth.com
Website address:	www.gkshealth.com
Valid until:	31 Jul 2027

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	1.44	Gross storage volume (Litre)	1.6000
External dimensions length (mm)	25.00	External dimensions height (mm)	29.00
External dimensions width (mm)	25.00	Internal dimensions (length, mm)	10.00
Internal dimensions (height, mm)	16.00	Internal dimensions (width, mm)	10.00
Cold life at +43°C * (hrs:mn)	35:46	Warm life at - 20°C *(hrs:mn)	16:56
Cool life at +43°C *(hrs:mn)	7:21	Weight empty(Kg)	2.2500
Weight fully loaded (Kg)	4.30	Coolant packs	Type -2 , of GKS IP-3, 4nos of 0.3 ltrs
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	GKS IP-3	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	Polyurethane	Insulation thickness (mm)	35-40
Container type	Vaccine carrier	External materials	HDPE
Internal lining materials	HIPS	Lid type fixing	Removable lid

PRICE AND SHIPPING

Shipping volume (m3)	0.02	Shipping weight (kg)	2.90
Shipping weight per carton(kg)	1	Pieces per package	1
Minimum order	1.00	Price 1	1 pcs -12.7 USD
Year of base price	2026	Incoterms	EXW

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
Specification Reference	WHO IMD PQS Verification Protocol E004/VC01-VP.2.		

VERIFICATION

Verification Laboratory	UL India Private Limited	Address	A-12, Infocity-1, Sector-34, Gurgaon (Haryana)-122001India
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Telephone	+91-8130427334	Email	satish.kumar@ul.com
Verification Report Reference	4790381969-02-OTHER-S1		

PRODUCT SITES

Organization name	GKS Healthsol LLP
Address	Plot No-4 , Gali No -3, Gurkul Industrail Area, Faridabad Haryana India

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 Jul 2027</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.