



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
Product description:	Cold box LR 23 L
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 2026

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	0013X00004Ml8OeQAJ	Verification Report Reference	719171845/EEC10
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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 2026
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.