



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
Product description:	Cold Box LR 23L
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 396230 9825486880
Email:	vaishali.gaikwad@nilkamal.com
Website address:	http://www.nilkamal.com/
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	23.00	Gross storage volume (Litre)	56.8000
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
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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 2026</i>

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.