



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
Product description:	Cold box LR 18L
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 2026

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	0013X00004Ml8OeQAJ	Verification Report Reference	719154910-EEC09
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PRODUCT SITES

Organization name	AOV International LLP
Address	D-137, EPIP, SURAJPUR SITE-V, KASNA 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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.