



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
Product description:	Vaccine carrier 3.4L LR
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 2026

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
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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-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 2026</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.