



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
Product description:	Freeze-preventive vaccine cold box
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 2026

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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.