



E004: Cold boxes and vaccine carriers



Product name:	GKS FPVC-46 LR
IMD-PQS Code:	E004-081
Status:	Prequalified
Date of acceptance:	18 Sep 2025
Appliance type:	E004
Product description:	Vaccine carrier 2.2L LR
Manufacturer:	GKS Healthsol LLP
Manufacturers Reference:	GKS FPVC-46 LR
Country of Manufacture:	India
Address:	B1/03 Palm Grove Villa Ardee City Sector 52 Gurugram Haryana India
Telephone:	sales@gkshealth.com
Email:	dinesh@gkshealth.com
Website address:	www.gkshealth.com
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Vaccine storage capacity (Litre)	2.20	Gross storage volume (Litre)	2.2000
External dimensions length (mm)	305.00	External dimensions height (mm)	305.00
External dimensions width (mm)	305.00	Internal dimensions (length, mm)	109.00
Internal dimensions (height, mm)	109.00	Internal dimensions (width, mm)	109.00
Cold life at +43°C * (hrs:mn)	34:15	Warm life at - 20°C *(hrs:mn)	19:22
Weight empty(Kg)	3.9000	Weight fully loaded (Kg)	7.90
Minimum Rated Ambient Temp (°C)	10.00	Coolant packs	Type-4, 0.6 Liters
Number coolant packs	4.00	Type coolant packs	Water packs
Model coolant pack	GKS-IP-6	Coolant packs supplied	Yes

PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

Insulation materials	CFC FREE POLYURETHANE	Container type	Vaccine carrier
External materials	HDPE	Internal lining materials	HIPS
Lid type fixing	Removable lid		

Comments	Vaccine storage capacity: 109 mm (L) x 109 mm (W) x 190 mm (H) Insulation thickness: 40-45 mm Container type: Type -A Range storage capacity: -30°C to +55°C
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PRICE AND SHIPPING

Shipping volume (m3)	0.14	Shipping weight per carton(kg)	18.5
Pieces per package	4	Minimum order	4.00
Price 1	\$52 USD per unit	Price 2	\$49 USD up to 10 unit
Price 3	\$47 USD up to 100 unit	Year of base price	2025
Incoterms	EXW		

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
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Specification Reference	Product specification: PQS/E004/VC02.1 Product verification protocol: PQS/E004/VC02-VP.1		
VERIFICATION			
Verification Laboratory	UL India Private Limited	Address	A-12, Infocity-1, Sector-34, Gurgaon (Haryana)-122001India
Telephone	+91-8130427334	Email	satish.kumar@ul.com
Verification Report Reference	4791238212-01-OTHERS-S1		
PRODUCT SITES			
Organization name	GKS Healthsol LLP		
Address	Plot No-4 , Gali No -3, Gurkul Industrail Area, Faridabad Haryana India		
Current PQS status:	Prequalified	Valid until:	31 May 2026

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