



## E004: Cold boxes and vaccine carriers



|                          |                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------|
| Product name:            | 2CPCPVC-001                                                                       |
| IMD-PQS Code:            | E004-061                                                                          |
| Status:                  | Prequalified                                                                      |
| Date of acceptance:      | 29 Nov 2021                                                                       |
| Appliance type:          | E004                                                                              |
| Product description:     | Vaccine Carrier (Short Range)                                                     |
| Manufacturer:            | PARACOA PRODUCTS LTD                                                              |
| Manufacturers Reference: | 2CPCPVC-001                                                                       |
| Country of Manufacture:  | India                                                                             |
| Address:                 | SALES & MARKETING - 201, Udyog Vihar, Phase-IV,<br>Gurugram<br>Haryana<br>India   |
| Telephone:               | +91-124-4224115                                                                   |
| Email:                   | <a href="mailto:manish@paracoat.com">manish@paracoat.com</a>                      |
| Website address:         | <a href="https://www.paracoatproducts.com/">https://www.paracoatproducts.com/</a> |
| Valid until:             | 31 May 2026                                                                       |

## Specifications

### PRODUCT SPECIFICATIONS - MAIN

|                                  |         |                                  |             |
|----------------------------------|---------|----------------------------------|-------------|
| Vaccine storage capacity (Litre) | 1.77    | Gross storage volume (Litre)     | 4.0000      |
| External dimensions length (mm)  | 246.00  | External dimensions height (mm)  | 247.00      |
| External dimensions width (mm)   | 305.00  | Internal dimensions (length, mm) | 181.00      |
| Internal dimensions (height, mm) | 179.00  | Internal dimensions (width, mm)  | 174.00      |
| Cold life at +43°C *(hrs:mn)     | 23:58   | Warm life at - 20°C *(hrs:mn)    | 9:09        |
| Cool life at +43°C *(hrs:mn)     | 6:33    | Weight empty(Kg)                 | 0.8200      |
| Weight fully loaded (Kg)         | 2.95    | Coolant packs                    | 0.4 L       |
| Number coolant packs             | 4.00    | Type coolant packs               | Water packs |
| Model coolant pack               | AIIP-04 | Coolant packs supplied           | Yes         |

### PRODUCT SPECIFICATIONS - MATERIALS & CONSTRUCTION

|                      |                          |                           |                          |
|----------------------|--------------------------|---------------------------|--------------------------|
| Insulation materials | Other                    | Insulation thickness (mm) | 30 mm                    |
| External materials   | Expandable Polypropylene | Internal lining materials | Expandable Polypropylene |
| Lid type fixing      | Removable lid            |                           |                          |

|          |                                                           |
|----------|-----------------------------------------------------------|
| Comments | Vaccine storage dimensions (cm): 104 mm x 104 mm x 164 mm |
|----------|-----------------------------------------------------------|

### PRICE AND SHIPPING

|                      |              |                                |      |
|----------------------|--------------|--------------------------------|------|
| Shipping volume (m3) | 8.2E-4       | Shipping weight per carton(kg) | 3.3  |
| Pieces per package   | 4 per carton | Minimum order                  | 8.00 |
| Year of base price   | 2021         |                                |      |

### QUALITY STANDARD

|                         |                                                                 |                             |               |
|-------------------------|-----------------------------------------------------------------|-----------------------------|---------------|
| Quality Standard        | Other                                                           | Quality standard (Other)    | ISO 9001:2008 |
| Specification Reference | Applicable PQS specification: E004/VC01.2 Applicable PQS VP(s): | Subject to Field Validation | N/A           |

### VERIFICATION

PRODUCT SITES

|                     |                                                                                 |              |             |
|---------------------|---------------------------------------------------------------------------------|--------------|-------------|
| Organization name   | PARACOAT PRODUCTS LTD                                                           |              |             |
| Address             | SALES & MARKETING - 201, Udyog Vihar, Phase-IV,<br>Gurugram<br>Haryana<br>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.