

RCW 25

Physical characteristics

External height (mm)	499
External width (mm)	710
External depth (mm)	550
Internal height (mm)	264
Internal width (mm)	496
Internal depth (mm)	334
Storage height (mm)	202
Storage width (mm)	406
Storage depth (mm)	252
Gross volume (litres)	44
Storage volume (litres)	20.66
Weight (kg)	15.9

Shipping characteristics

Height (mm)	530
Width (mm)	730
Depth (mm)	570
Volume (m3)	0.221
Weight (kg)	23

Accessories

24 Ice Packs of 0.6L
crystal thermometer

Options

Testo Logger 174T/ starter set or LogTag TRID30-7R or
LogTag TRED30-7R

Technical details

Colour	Blue (RAL 5015) / Green (RAL 6031)
CFC/HCFC free	yes
External / internal material	Polyethylene
Insulation material	90-105 mm Polyurethane foam / Foaming agent; Cyclopentane
Weight fully loaded (kg)	38.9
Required Ice Packs	24 x 0.6L
Required Eutetics	*

Performance

Hold over time at -10°C	-
Hold over time at +22°C	-
Hold over time at +32°C	-
Hold over time at 43°C	-
Cold life without lid openings +2°C to +10°C at ambient 32°C	-
Cold life without lid openings +2°C to +10°C at ambient 43°C	-
Cold life without lid openings -3°C to +10°C	-
Cold life at +43°C	134.6h
Warm life at -20°C	49.5h
Cool life at +43°C	34.4h
Vaccine storage capacity (litres)	20
Climate Zone	-

Certifications

WHO test procedure	E4 / CB01-VP.1	ADR/RID MARITIM IATA / ICAO	UN 4H2 / Y 46 / S / "YYYY" B / 921-080155
WHO specifications	E4 / CB01.1	Safety standards	NA
WHO test report	Intertek A65524d	EMC standards	NA
PQS Code	E004/005	Medical Device Regulation	(EU) 2017/745: Class I
PIS Code	-		

Revision : 05-2026

Subject to changes without prior notice !