



External dimensions

Height (mm)	499
Width (mm)	710
Depth(mm)	550

Internal dimensions

Height (mm)	264
Width (mm)	496
Depth (mm)	334

Volumes

Gross volume (litres)	44
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Ship dimensions

Weight net (kg)	17
Height (mm) Cardboard	530
Width (mm) Cardboard	730
Depth (mm) Cardboard	570
Volume (m3) Cardboard	0.221
Weight (kg) Cardboard	25
Height (mm) Wood	-
Width (mm) Wood	-
Depth (mm) Wood	-
Volume (m3) Wood	-
Weight (kg) Wood	-

Accessories

24 Ice Packs of 0.6L
stainless steel box
plastic frame

Option

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

Passive

Blood transport box

MT25

Technical details

Colour	blue according to RAL5015
CFC/HCFC free	yes
External / internal material	Polyethylene
Insulation material	90-105 mm Polyurethane foam / Foaming agent; Cyclopentane
Weight fully loaded (kg)	40
Required Ice Packs	12 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	109.08h with bag 40 x 270ml and Ice Pack 12 x 0.6L
Cold life without lid openings +2°C to +10°C at ambient 43°C	74.00h with bag 40 x 270ml and Ice Pack 12 x 0.6L
Cold life without lid openings -3°C to +10°C	-
Cold life at +43°C	-
Warm life at -20°C	-
Cool life at +43°C	-
Blood storage capacity (litres)	40 bags of 270ml or 26 bags of 450ml
Climate Zone	-

Certification

WHO test procedure	WHO/GBSI
WHO specifications	B4 / CB.2
WHO test report	GET 50361-3300 WI/BO
PQS Code	-
PIS Code	B4/05-M
ADR/RID MARITIM IATA / ICAO	UN 4H2 / Y 46 / S / "YYYY" B / 921-080155
Safety standards	NA
EMC standards	NA
Medical Device Regulation	(EU) 2017/745: Class IIa