



External dimensions

Height (mm)	499
Width (mm)	550
Depth(mm)	475

Internal dimensions

Height (mm)	270
Width (mm)	340
Depth (mm)	260

Volumes

Gross volume (litres)	24
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Ship dimensions

Weight net (kg)	11.7
Height (mm) Cardboard	530
Width (mm) Cardboard	570
Depth (mm) Cardboard	490
Volume (m3) Cardboard	0.148
Weight (kg) Cardboard	20
Height (mm) Wood	-
Width (mm) Wood	-
Depth (mm) Wood	-
Volume (m3) Wood	-
Weight (kg) Wood	-

Accessories

14 Ice Packs of 0.6L
stainless steel box

Option

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

Revision : 05-2020

Passive

Blood transport box

MT12

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)	25
Required Ice Packs	6 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	96.14h with bag 25 x 270ml and Ice Pack 6 x 0.6L
Cold life without lid openings +2°C to +10°C at ambient 43°C	56.50h with bag 25 x 270ml and Ice Pack 6 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)	25 bags of 270ml or 15 bags of 450ml
Climate Zone	-

Certification

WHO test procedure	WHO/UNICEF
WHO specifications	B4 / CB.4
WHO test report	Univalle E4/3010
PQS Code	-
PIS Code	B4/62-M
ADR/RID MARITIM IATA / ICAO	UN 4H2 / X 29.6 / S / "YYYY" B / 921-080154
Safety standards	NA
EMC standards	NA
Medical Device Regulation	(EU) 2017/745: Class IIa