



### External dimensions

|             |     |
|-------------|-----|
| Height (mm) | 437 |
| Width (mm)  | 588 |
| Depth(mm)   | 288 |

### Internal dimensions

|             |     |
|-------------|-----|
| Height (mm) | 245 |
| Width (mm)  | 460 |
| Depth (mm)  | 180 |

### Volumes

|                       |    |
|-----------------------|----|
| Gross volume (litres) | 20 |
|-----------------------|----|

### Ship dimensions

|                       |       |
|-----------------------|-------|
| Weight net (kg)       | 7     |
| Height (mm) Cardboard | 460   |
| Width (mm) Cardboard  | 600   |
| Depth (mm) Cardboard  | 300   |
| Volume (m3) Cardboard | 0.083 |
| Weight (kg) Cardboard | 9     |
| Height (mm) Wood      | -     |
| Width (mm) Wood       | -     |
| Depth (mm) Wood       | -     |
| Volume (m3) Wood      | -     |
| Weight (kg) Wood      | -     |

### Accessories

4 Ice Packs of 0.6L styropore box

### Option

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

## Passive

## Blood transport box

## MT8

### Technical details

|                              |  |
|------------------------------|--|
| Colour                       | blue according to RAL5015                                |
| CFC/HCFC free                | yes  |
| External / internal material | Polyethylene   |
| Insulation material          | 50-60 mm Polyurethane foam / Foaming agent; Cyclopentane |
| Weight fully loaded (kg)     | 14.2   |
| Required Ice Packs           | 4 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 | 57.02h with bag 14 x 270ml and Ice Pack 4 x 0.6L |
| Cold life without lid openings +2°C to +10°C at ambient 43°C | 16.39h with bag 14 x 270ml and Ice Pack 4 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)                              | 14 bags of 270ml or 8 bags of 450ml              |
| Climate Zone   | -  |

### Certification

|                             |  |
|-----------------------------|--|
| WHO test procedure          | -  |
| WHO specifications          | -  |
| WHO test report             | -  |
| PQS Code                    | -  |
| PIS Code                    | -  |
| ADR/RID MARITIM IATA / ICAO | UN 4H2 / Y19 / S / "YYYY" B / 921-110058 |
| Safety standards            | NA                                       |
| EMC standards               | NA                                       |
| Medical Device Regulation   | (EU) 2017/745: Class IIa                 |