TB10/TB30

Art. No. 20010/20030 – Mobile climate boxes with vacuum technology



Up to 260 hours climate protection for your products

Reliable refrigeration thanks to insulation tested in the tropics

Thanks to innovative vacuum insulation technology, the climate box TB10 keeps its internal temperature constant for

up to 160 hours without you having to supply external power, climate box TB30 even up to 260 hours.

The boxes guarantee safe locking with lead seals so that you can also use them worldwide in airfreight dispatches.

The solid aluminium casing guarantees long-life use.





Your advantage:

- → Without external energy supply
- → Keep internal temperature for up to 260 hours
- → Solid, long-life casing
- → Fulfils the stringent HACCP standard for hygiene
- → Double labyrinth seal





Technical Data

Model TB10/TB30
Article number 20010/20030
Passive boxes with vacuum technology

Dimensions - Weights - Volume

TB10

External dimensions: LxWxH: 590 x 390 x 445 mm Internal dimensions: LxWxH: 445 x 255 x 280 mm

Weight empty: 17 kg Volume: 30 Litres

Material outside: structured aluminium

Material inside: seamless deep-drawn PVC tub

TB30

External dimensions: LxWxH: 795 x 595 x 470 mm Internal dimensions: LxWxH: 640 x 470 x 290 mm

Weight empty: 25 kg Volume: 90 Litres

Material outside: structured aluminium

Material inside: seamless deep-drawn PVC tub

Performance spectrum

Safety: seamless inside tub, double

labyrinth seal,

Insulation: VIP with 4.5mW (mK)

Closure: Butterfly bolt (suitable for lead seal)
Quality control: GMP-conform manufacture
Autonomy: TB10 – up to 160 hours
TB30 – up to 260 hours

Options/Accessories

Refrigeration elements: PCM or Standard

Validation model-related, upon enquiry

