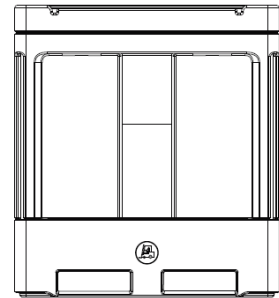
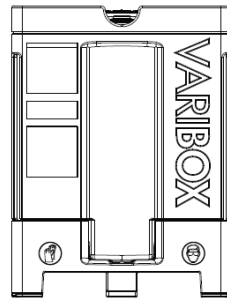
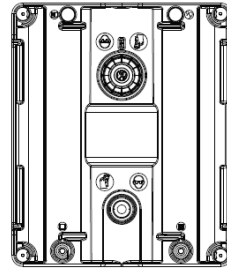


Specification sheet

VARIBOX®



Specifications

Material inner container
 Material outer container
 Material cover
 Material pallet
 Transport quantity
 Screw cap
 Vacuum relief vent
 High capacity overpressure vent
 Standard colours
 Gross capacity
 Nominal capacity
 Width
 Length
 Height
 Nett height (stacking)
 Inlet height
 Stacking height
 Stacking load
 Weight
 Prepared for extractor tubes

VARIBOX® FC 1000

Polyethylene (LLDPE), recyclable
 Polyethylene (LLDPE), with steel reinforcement, recyclable
 Polyethylene (LLDPE), recyclable
 Recycled polyethylene (LLDPE), recyclable
 52 per truck
 150 mm; EPDM gasket
 120 l/min; in 150 mm screw cap
 80l/h @ delta P 12 mbar; in 150 mm screw cap
 Light blue or Natural; Pallet black
 1025 L
 1010 L
 1000 mm
 1200 mm
 1325 mm
 1310 mm
 1290 mm
 2635 mm
 2080 kg
 122 kg
 TriSure CDS1; AS QC; Micromatic (C)DV; Colder DQ Pro

VARIBOX® FC 800

850 L
 835 L
 1000 mm
 1200 mm
 1160 mm
 1145 mm
 1125 mm
 2305 mm
 1700 kg
 111 kg

Optional

Screw cap 150 mm; Viton gasket
 Without overpressure vent
 Extractor tube with quick connection TriSure CDS1 (20 l/min)
 Extractor tube and return with quick connection Colder NS4 (0,9 l/min)
 Low level sensor or empty sensor and/or full sensor
 Other available colours: dark blue, red, orange, yellow or green

Approvals

DIBt number
 UN certification number

Allgemeine bauaufsichtliche Zulassung (abZ) Z-40.21-534
 UN 31HH1/Y/**--/NL/TCPI-PROMENS3-140531/3750/2028

Standard liquid approvals

Water
 Wetting solution
 N-butyl acetate
 White spirit
 Acetic acid
 Nitric acid 55%
 Approved: Nitric acid 62% (max. 2 years)
 Approved: Soproxid 15* (contains 15 % Peracetic acid)

Maximum density

1900 kg/m³
 1600 kg/m³
 1600 kg/m³
 1600 kg/m³
 1600 kg/m³
 1600 kg/m³
 1400 kg/m³
 1200 kg/m³

Hydraulic test pressure

110 kPa
 110 kPa
 110 kPa
 110 kPa
 110 kPa
 110 kPa
 110 kPa
 100 kPa

*Tradename of SOPURA, Rue de Trazegnies 199, 6180 Courcelles, België