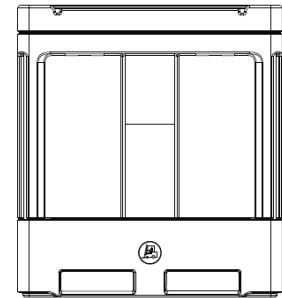
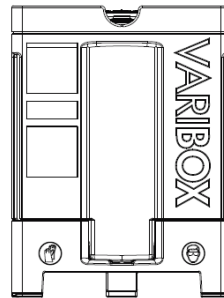
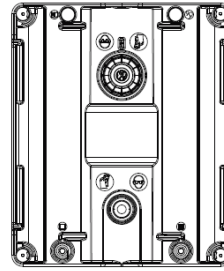


Specification sheet

VARIBOX®



Specifications

	VARIBOX® FC 1000	VARIBOX® FC 800
Material inner container	Polyethylene (LLDPE), recyclable	
Material outer container	Polyethylene (LLDPE), with steel reinforcement, recyclable	
Material cover	Polyethylene (LLDPE), recyclable	
Material pallet	Recycled polyethylene (LLDPE), recyclable	
Transport quantity	52 per truck	
Screw cap	150 mm; EPDM gasket	
Vacuum relief vent	120 l/min; in 150 mm screw cap	
High capacity overpressure vent	80l/h @ delta P 12 mbar; in 150 mm screw cap	
Standard colours	Light blue or Natural; Pallet black	
Gross capacity	1025 L	850 L
Nominal capacity	1010 L	835 L
Width	1000 mm	1000 mm
Length	1200 mm	1200 mm
Height	1325 mm	1160 mm
Nett height (stacking)	1310 mm	1145 mm
Inlet height	1290 mm	1125 mm
Stacking height	2635 mm	2305 mm
Stacking load	2080 kg	1700 kg
Weight	122 kg	111 kg
Prepared for extractor tubes	Safeline Performance; AS QC; Micromatic (C)DV; Colder DQ Pro	

Optional

- Screw cap 150 mm; Viton gasket
- Without overpressure vent
- Extractor tube with quick connection Safeline Performance (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	Allgemeine bauaufsichtliche Zulassung (abZ) Z-40.21-534	
UN certification number	UN 31HH1/Y/**--/NL/TCPI- PROMENS3-140531/3750/2028	UN 31HH1/Y/**--/NL/TCPI- PROMENS3-140531/3060/1700

Standard liquid approvals

	Maximum density	Hydraulic test pressure
Water	1900 kg/m ³	110 kPa
Wetting solution	1600 kg/m ³	110 kPa
N-butyl acetate	1600 kg/m ³	110 kPa
White spirit	1600 kg/m ³	110 kPa
Acetic acid	1600 kg/m ³	110 kPa
Nitric acid 55%	1600 kg/m ³	110 kPa
Approved: Nitric acid 62% (max. 2 years)	1400 kg/m ³	110 kPa
Approved: Sopuroxid 15* (contains 15 % Peracetic acid)	1200 kg/m ³	100 kPa

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