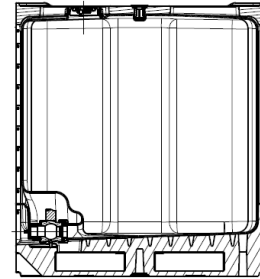
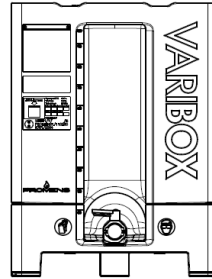
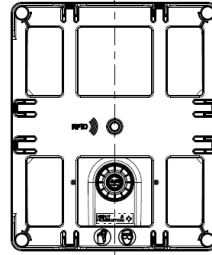


# Specification sheet

# VARIBOX®



## Specifications

### VARIBOX® SC 1000

### VARIBOX® SC 800

Material inner container	Polyethylene (LLDPE), recyclable	
Material cover	Polyethylene (LLDPE), with steel reinforcement, 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	
Overpressure vent	80l/h till P=0.3bars in 150 mm screw cap	
Standard colours	Light blue or Natural; Pallet black	
Outlet	Ball valve PP 2"	
Outlet connection	Female thread 2"	
Outlet height	218 mm	
Gross capacity	1040 L	825 L
Nominal capacity	1000 L	810 L
Width	1000 mm	1000 mm
Length	1200 mm	1200 mm
Height	1325 mm	1135 mm
Nett height (stacking)	1310 mm	1120 mm
Inlet height	1290 mm	1100 mm
Stacking height	2635 mm	2245 mm
Stacking load	2084 kg	1674 kg
Weight	105 kg	97 kg

## Optional

- Camlock 2"
- Integrated dip tube
- Plate with colour code, numbering, client Logo
- 150 mm Viton gasket
- Overpressure vent
- Other available colours: Light blue. dark blue, red, orange or green

## Approvals

UN certification number	UN 31HH1/Y/**-/B/ PROMENS1-110260/3751/2084	UN 31HH1/Y/**-/B/ PROMENS1-110260/3014/1674
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## Standard liquid approvals

### Maximum density

### Hydraulic test pressure

Water	1900 kg/m <sup>3</sup>	110 kPa
Wetting solution	1600 kg/m <sup>3</sup>	110 kPa
N-butyl acetate	1600 kg/m <sup>3</sup>	110 kPa
White spirit	1600 kg/m <sup>3</sup>	110 kPa
Nitric acid 55%	1600 kg/m <sup>3</sup>	110 kPa
Nitric acid 62% (max. 2 years)	1400 kg/m <sup>3</sup>	110 kPa