

Boralit NV/SA Nijverheidslaan 12 B-9880 AALTER Belgium

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## EN 12050-2

Wastewater lifting plant for faecal-free wastewater. Drainage of locations below flood level in buildings and sites to prevent any backflow of faecal-free wastewater into the building.

Product reference: PP850/1/TOP 2

PP850/2/TOP 2 PP850/1/TOP 5

PP850/2/TOP 5

PP850/1/RXm 2/20

PP850/2/RXm 2/20

PP850/1/RXm 5/40

PP850/2/RXm 5/40

PP850/1/MCm 10/45

PP850/2/MCm 10/45

PP850/1/MCm 15/45

PP850/2/MCm 15/45

PE

F

Water tightness:

No leakage

Effectiveness: Pumping of solids: No accumulation of solids

Pipe connections: DN50 Ventilation: DN100

Minimum flow velocity: 0,7 m/s at 40 kPa

Minimum solids passage: 10 mm Minimum useful volume: 10 L

Mechanical resistance: Load bearing of tank: 10 kN

Material:

Noise level:

Reaction to fire:

Structural stability of tank: No deformation

> 70 dB(A)

Durability: Of water tightness: No leakage

Of lifting effectiveness: No accumulation of solids

Of mechanical resistance: 35 °C

Dangerous substances: NPD