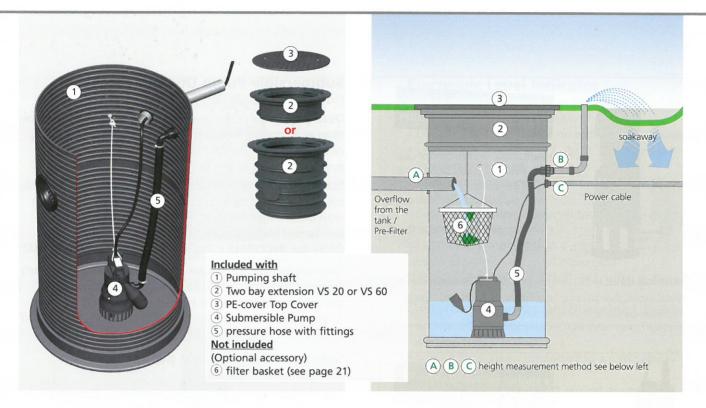
Seepage pumping shaft









Pumping station - the benefits

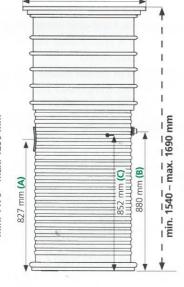
- · Easy to install and pump water where ground conditions don't allow a traditional soakaway
- Flow through the living soil layers, thereby biological purification of water
- · Low maintenance costs
- Corrosion-resistant, extremely durable submersible pressure pump, automatic control via float switch
- Simple and compact mounting due to low weight and ready to plug in pre-mounted pump

variable height adjustment

Scale drawing: lift shaft with Shaft extension VS 20 min. 1170 – max. 1290 mm (B) 3 907 mm 880 mm mm

Scale drawing: lift shaft with Shaft extension VS 60

800 mm



Surface water infiltration

The pumping system is the solution to a rainwater underground tank that has excess water seeping to the surface. The overflowing water from the underground tank and ground water drainage is collected in the pump station. and from there pumped up to a soakaway. If the pumping station is empty, the pump switches off and waits until a certain fill level is reached again allowing enough time in which the water can seep away. Waterlogging is avoided, the soil remains biologically active.

Supplied lifting equipment

- 1) Pumping shaft
- (2) Choice of extension VS 20 or VS 60
- (3) PE-cover TopCover (walk)
- 4 Jung submersible pump, pump-type oxylift, with float switch and lifting cord, max. Output 9 m³/h, max. lift height 4.8m, Capable of pumping clean water and waste water containing solids up to Ø 10 mm, with 20 m connection cable
- (5) Pressure hose 1" with fittings

Order-No.

