

WASTEWATER TANKS

plastic pump tanks



Wastewater systems

Description

These pump pits are made of polyethylene and can be fitted with any brand of pump. Pump tanks are used for the discharge of dirty water and for drainage, among other things, and are available up to a maximum size of DN 3600 mm. Pump tanks are custom-made. This has the advantage that no adjustments need to be made on site, which saves a considerable amount of time.

The pump tanks are resistant to heavy traffic and ground loads and have a number of anti-buoyancy features. A major advantage of polyethylene pump tanks, apart from the excellent mechanical properties of the material, is their well-designed construction with an eccentric cone piece. This ensures easy access to the pump.

The unlimited connection options make these pump tanks universal and suitable for use anywhere. The connections can be made in any desired direction and at any height, allowing for large angle rotations in the sewer. The special design with a convex bottom gives the pump tank a self-cleaning effect (there are no corners in the bottom).

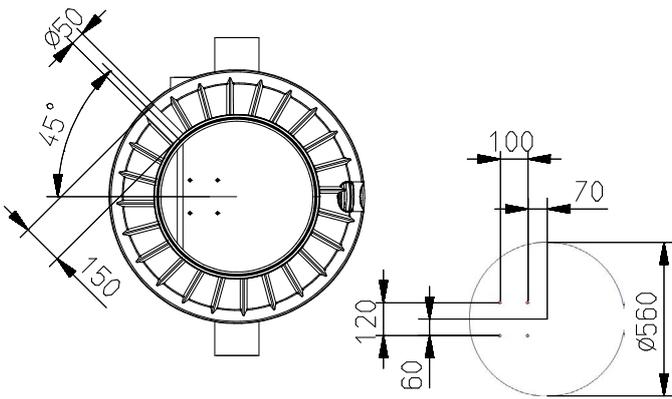
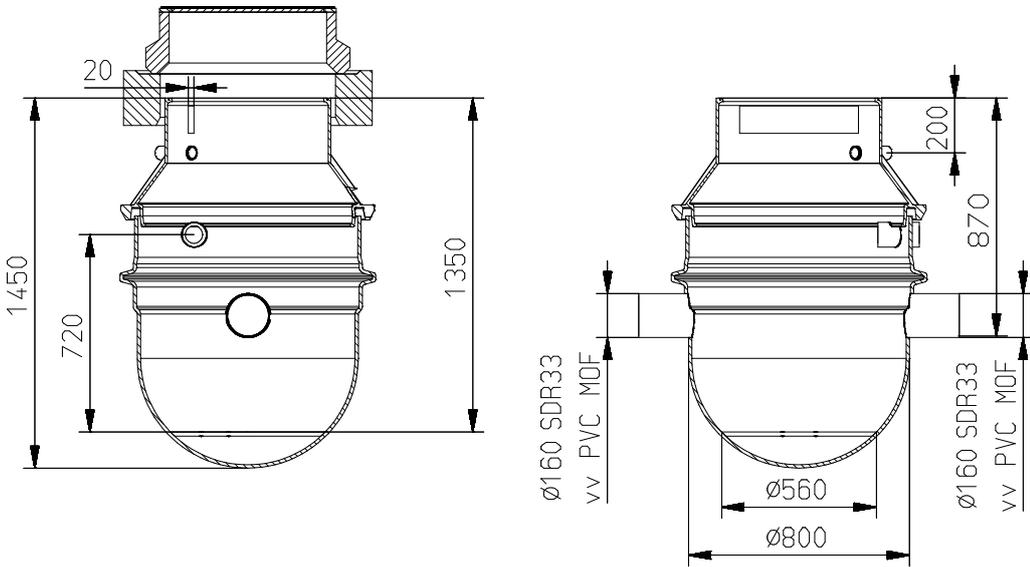
Thanks to the low specific weight of the pump tanks, they can be easily installed, positioned, and connected. No flat surface needs to be prepared and no heavy equipment is required. Thanks to the flexible production process, we offer perfectly fitting installation and connection options for every type of system.

Advantages

- o customized, so no extra work on site
- o special anti-lift edge
- o concentric or eccentric cone piece
- o good accessibility of the pump
- o unlimited connection options
- o special design construction with convex bottom
- o easy to adjust thanks to convex bottom
- o self-cleaning operation
- o easy installation without heavy equipment
- o dimensions possible up to 3600 mm height
- o can be fitted with additional connections on site



Dimensions of plastic tanks ø 800



BODEMPLAAT



Dimensions of plastic tanks ø 1000

