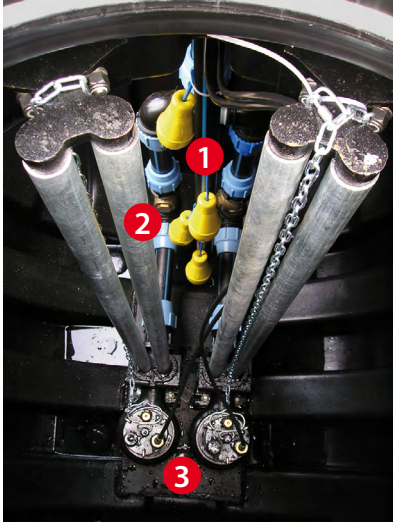


Polyethylene plants for water treatment

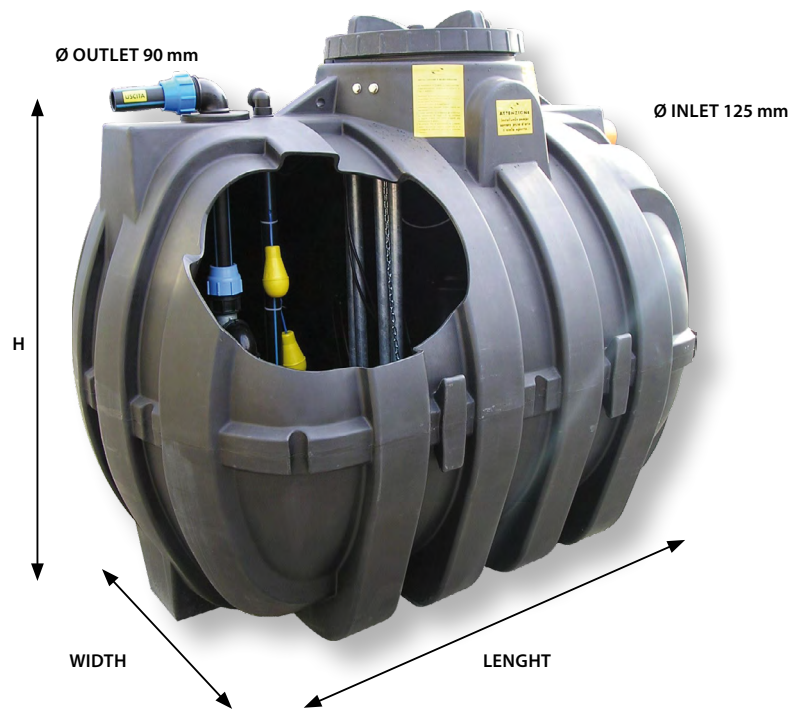


- 1 - HDPE pipes
- 2 - Check valves
- 3 - Submersible pumps

Lifting stations

Technical specifications

Supply of a monobloc lifting station type EMS WATER TECHNOLOGY series SOL/PE, composed of a high density linear rotomoulded polyethylene (LLDPE) monobloc tank, one or two electrical submersible pumps each with an automatic coupling system and extraction tank, delivery pipes with terminal flange equipped with sluice and backflow valve of the same diameter, hot zinc coated guide pipes for the pumps with fixing supports, automatic floating level switches with support stirrup, complete with an electrical panel in compliance with the CEI regulations, located into a watertight box type IP55, with every necessary device for the automatic alternate functioning of the pumps duly cabled and mounted.



	Volume l	Lenght mm	Width mm	H mm	Ø inlet mm	Ø outlet mm	Inspection mm	HE mm	HU mm
SOL/PE	2900	2090	1500	1720	125 (in PVC)	90 (in PE)	630	1320	1330

Installation type

