

Technical Specification TEAMTEC Sludge / Mixing tanks

For most economical operation and optimal efficiency of the incinerating plant we recommend installing two sludge tanks allowing for proper water settling and drainage. One tank is used for settling and the second one is the service tank.

All TeamTec tanks are complete with sludge circulation pump, level switches and thermostat. The sludge tanks may be insulated with 30 mm Rockwool covered with 0,7 mm galvanized steel sheet.

Optional supplements:

- TeamTec water in oil monitor for a perfect control of your sludge oil quality, available upon request.
- Level gauge for read out on incinerator display

Rated consumption				Dimensions	
Heating by steam, thermal oil, electric, super heated water	Heating el. power	Circ. pump el. power	L x W x H mm (for steam heating version)	Kg	
435 l	50kg/h – 7-10 bar	12 KW	2,5 kW	1528 x 905 x 1767	370
700 l	50kg/h – 7-10 bar	12 KW	2,5 kW	1422 x 836 x 2016	500
1100 l	50kg/h – 7-10 bar	12 KW	2,5 kW	1632 x 1251 x 2050	500
1700 l	50kg/h – 7-10 bar	16 KW	2,5 kW	1905 x 1439 x 2100	590
2000 l	50kg/h – 7-10 bar	16 KW	2,5 kW	1815 x 1439 x 2360	630
3000 l	50kg/h – 7-10 bar	16 KW	2,5 kW	2030 x 750 x 1167	750
400 l	Diesel Oil Tank			910 x 750 x 1167	190
435 l	Water Service Tank	12 kW		1528 x 846 x 2308	491

▶ 2000 L

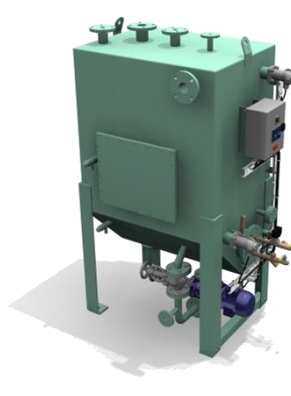


Insulated and plated version

▶ 1100 L



▶ 700 L



▶ 435 L



Water Service Tank