

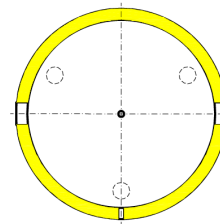
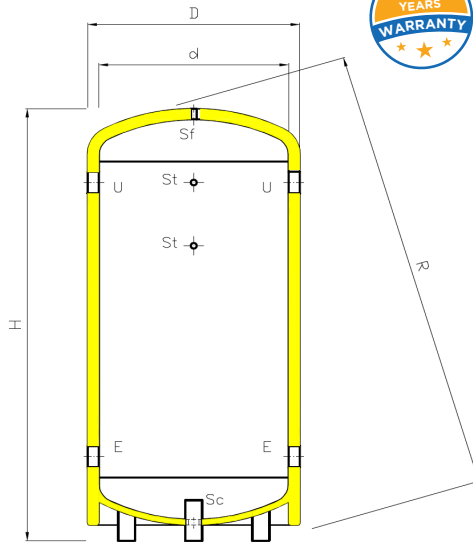
# Hot/cold Storage tank – PUFFER TWIN INOX



W-PFTX 200 | 300 | 500 | 800 | 1000 | 1500 | 2000 | 2500 | 3000 | 4000 | 5000



Tanks made of AISI 316L stainless steel. Thermal insulation is achieved with rigid polyurethane foam for models from 50lt to 500lt, while for larger capacity models insulation is achieved with anti-condensation PEXL and PES fibre. PVC exterior finish. These models are used for cold and chilled water storage.



LEGENDA	
E	Inlet
U	Outlet
Sf	Vent
Sc	Drain
St	Thermometer

SPECIFICATIONS		200	300	500	800	1000	1500	2000	2500	3000	4000	5000
Nominal capacity	[l]	<b>200</b>	<b>300</b>	<b>500</b>	<b>800</b>	<b>1000</b>	<b>1500</b>	<b>2000</b>	<b>2500</b>	<b>3000</b>	<b>4000</b>	<b>5000</b>
Total height with insulation(H)	[mm]	1300	1700	1700	1880	2130	2225	2315	2530	2740	2830	2890
Tipping height	[mm]	1404	1850	1865	2023	2302	2482	2588	2804	2989	3123	3253
Diameter with insulation (D) without insulation (d)	[mm]	605 -	655 -	755 -	990 (750)	1090 (850)	1240 (1000)	1340 (1100)	1440 (1200)	1490 (1250)	1640 (1400)	1840 (1600)
Insulation	[mm]	50 (Direct PU foam)				20 (PEXL) + 100 (Polyester fibre)						
Energy class – Total dispersion		B	B	C	C	C	C	C	E	E	E	E
Weight	[Kg]	55	65	85	135	165	215	265	305	345	405	475
Operating pressure	[bar]	6										
Testing pressure	[bar]	9										
Max boiler temperature	[°C]	99°										

\*\* for models from 800 to 5000 litres only the Polyester fibre part is removable, while the PEXL part is fixed.