

Filtration



Stainless steel Filtertanks

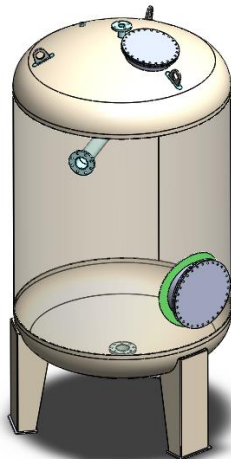


Type	ø Dia	Cilindr. Height	Volume Liter	Total Height	Weight Kg	inlet	Outlet	Air vent	Lateral service port	Filling port
F-50-S-INOX	500	1500	320 L	2000	46 kg	2"	2"	5/4"	ø100	handhole
F-65-S-INOX	650	1500	520 L	2130	68 kg	2"	2"	5/4"	ø200	handhole
F-80-S-INOX	800	1500	900 L	2250	110 kg	3"	3"	5/4"	ø200	handhole
F-95-S-INOX	950	1500	1300 L	2300	180 kg	3"	3"	5/4"	ø200	handhole
F-100-S-INOX	1000	1500	1450 L	2350	220 kg	3"	3"	5/4"	ø200	ø200
F-110-S-INOX	1100	1500	1750 L	2350	245 kg	3"	3"	5/4"	ø300	ø200
F-120-S-INOX	1200	1500	2150 L	2450	370 kg	3"	3"	5/4"	ø300	ø200
F-140-S-INOX	1400	1500	3000 L	2600	420 kg	DN100	DN100	5/4"	ø400	ø200
F-160-S-INOX	1600	1500	4000 L	2700	590 kg	DN100	DN100	5/4"	ø400	ø200



Execution :

- Stainless steel pressure vessels for filtration of water
- Materials SS 304-1.4301, SS 304L-1.4307 and SS 316L-1.4404
- Standard execution as well made-to-measure upon request
- Standard design pressure : 6 bar
- Standard temperature : 60°C, on request up to 110°C.
- Finish : pickling + passivation / 2-B finish
- Conform PED-2014-68-EU.art.4.3
- On request optional with nozzle-plate



Internals :

- Filterstars 0.2 or 0.5 mm
- 6 arms 2" or 8/16 arms 3" / DN100
- Mat. PP – max. 60°C
- Mat. PPGV30S – max. 110°C
- Mat. PVDF – max. 135°C
- Mat. Stainless steel

