

Filtration



Galvanized Filtertanks SIDE-S

Execution :

- Steel pressure vessels for filtration of water and non-corrosive liquids
- Carbon steel according EN 10025 or EN 10028
- Standard execution as well as made-to-measure
- Standard design pressure 7 bar
- Standard temperature -10°C / +50°C
- Accessible due to hand- and headholes
 - easy and fast mounting of internals, filling of filtermedia and service
- **Side** Connection : sockets-thread DIN/ISO 228T
- Pressure calculation code : AD-2000
- Conform PED 2014-68-EU-art.4§3, not for pneumatic applications
- Standard control : hydrostatic tested + manufacturers certification
- Finishing : hot dip- galvanized according EN 1461



Internals :

- Filterstars 0.2 or 0.5 mm
- 6 arms 2" or 8 arms 3"
- mat. PP – max. 60°C



Type	Volume	Ø Dia	Cilindr. Height	Total Height	Approx. weight	Aeration	Inlet	Outlet	inspection (n° flange)	Filling port (n° flange)
F-38-S	200 L	380	1500	1890	+55kg	5/4"	6/4"	2"	100x150 (3)	100x150 (1)
F-50-S	320 L	500	1500	1850	+ 65kg	5/4"	2"	2"	100x150 (2)	100x150 (1)
F-65-S	520 L	650	1400	1830	+95kg	5/4"	2"	2"	DN 200	100x150 (1)
F-75-S	750 L	750	1500	1905	+140kg	5/4"	2"	2"	DN 200	100x150 (1)
F-80-S	975 L	800	1700	2200	+160kg	5/4"	3"	3"	DN 200	100x150 (1)
F-90-S	1300 L	900	1800	2570	+270kg	5/4"	3"	3"	DN 200	100x150 (1)
F-100-S	1650 L	1000	1800	2650	+310kg	5/4"	3"	3"	DN 200	DN200
F-110-S	2000 L	1100	1800	2620	+350kg	5/4"	3"	3"	DN 300	DN200
F-125-S ¹⁺²	2775 L	1250	1800	2735	+535kg	5/4"	3"	3"	DN200 ¹ /300 ²	DN200