

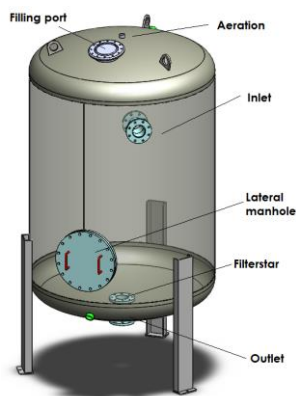
Filtration



Galvanized Filtertanks SIDE-F

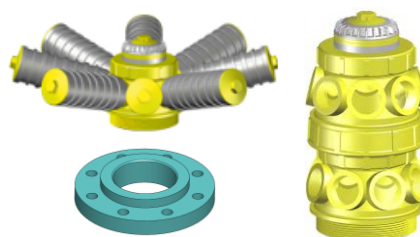
Execution :

- 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 6 bar
- Standard temperature -10°C / +50°C
- Accessible due to big manholes.
 - easy and fast mounting of internals, filling of filtermedia and service
- **Side Flange**-connection : EN1092-1
- 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
- 8 arms or 16 arms -DN100
- mat. PP – max. 60°C



Type	Volume	ø Dia	Cilindr. Height	Total Height	Approx. weight	Aeration	Inlet + outlet	Manhole lateral	Filling port
F-140-S-F	3400 L	1400	1800	3100	+665kg	5/4"	DN 100	DN 400	DN 200
F-150-S-F	3950 L	1500	1800	3150	+ 850kg	5/4"	DN 100	DN 400	DN 200
F-160-S-F	4500 L	1600	1800	3200	+910kg	5/4"	DN 100	DN 400	DN 200
F-180-S-F	5900 L	1800	1800	3250	+1200kg	5/4"	DN 100	DN 400	DN 200