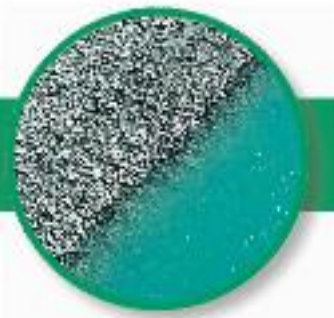


# Filtration



## Filtertanks SteelPex

### Plasticized steel filters

Pressure vessels made of carbon steel with in- and outside a non-porous poly-ethylene lining.

- Design pressure: 7 bar
- Design temperature: 60°C  
→ On demand 100°C
- Flangeconnections: DIN28117
- Standard colors: Green RAL6024, Bleu RAL5015, Grey RAL 7001
- Conform PED 2014-68-EU-art.4§3
- Foodstuff and drinkingwater approved
- Easy and fast mounting of internals



### Standard dimensions

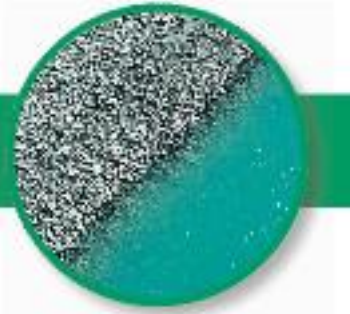
Type	Ø Dia	Cilindr. Height	Volume Liter	Total Height	Weight Kg	Top flange	Bottom flange	Side flange	Filling port (n°)	lateral service port	Central top manhole
F-50-TBS	500	1500	320 L	1990	80kg	DN100	DN100	DN65	----	handhole 2	----
F-65-TBS	650	1400	520 L	1960	110kg	DN100	DN100	DN65	handhole 1	DN 200	----
F-75-TBS	750	1500	760 L	2090	155kg	DN100	DN100	DN65	handhole 1	DN 200	----
F-80-TBS	800	1700	975 L	2420	175kg	DN100	DN100	DN65	handhole 1	DN 200	----
F-90-TBS	900	1800	1300 L	2580	290kg	DN100	DN100	DN100	handhole 1	DN 200	----
F-100-TBS	1000	1800	1650 L	2600	330kg	DN100	DN100	DN100	handhole 1	DN 200	----
F-110-TBS	1100	1800	2000 L	2630	370kg	DN100	DN100	DN100	handhole 1	DN 200	----
F-125-TBS	1250	1800	2775 L	3000	560kg	DN100	DN100	DN100	handhole 1	DN 200	DN 400

### SteelPex-tanks =

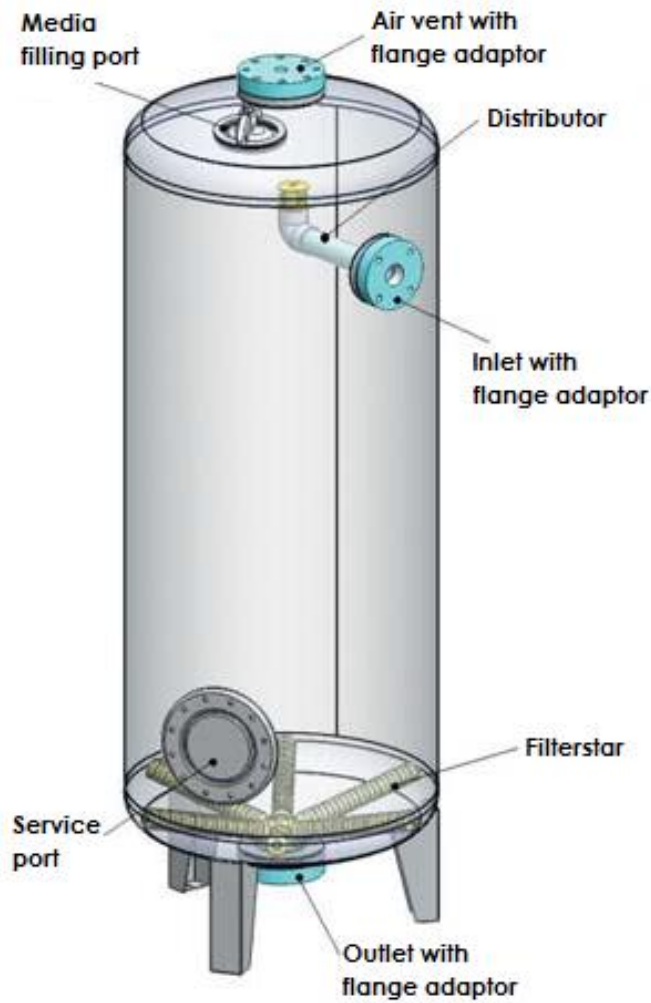
- Robust and solid steel tank
- Flexible design to meet your demand
- Excellent UV, corrosion and chemical resistance.
- Suitable for foodstuffs and drinking water
- Recyclable materials, eco-friendly



# Filtration

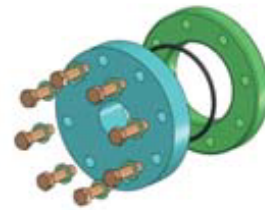


## Filtertanks Steelpex



- Flange-adaptors in PVC (max.60°C)

- DN 100-G1" F
- DN 100-G2" F
- DN 100-G3" F
- DN 100-G4" 8UN
- DN 100-Blind
- DN 65-G2" F
- DN 100-2XG2" F



### Internals

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

