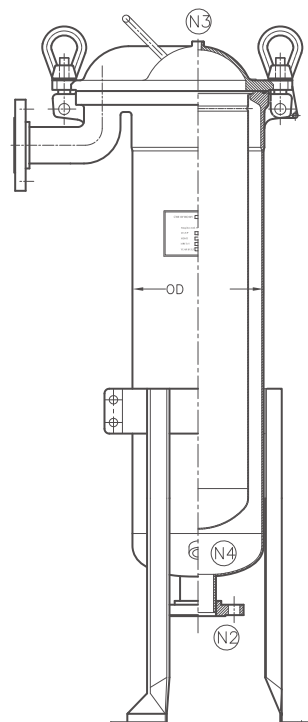




Top-Inlet Bag Filter Housing H-TBF

**Recommended Configuration,
Meets All Filtration Requirements**

- H-TBF is our recommendation for single bag filter housings as it's suitable for various filtration requirements.
- With a Top-Inlet design, liquid flows into the filter housing from the side inlet to the top of the filter, which helps to establish a pressure balance and reduction and free from turbulence, thus, protecting the filter bag.
- During filtration, liquid flow directly from the top to the bag filter, this keeps volume low above the bag filter. The lid is pressed firmly against the bag filter, thus, providing excellent sealing.
- Mechanical polish and sand blast are available according to customer's requirements.



Material of Construction

Polish Type	Mirror Polish; Sand-Blasted; Wire Drawing
Max. Pressure	1.0Mpa
Max Temp.	150°C
Material	SS304,SS316L
Inlet / Outlet	Flange, Tri-Clamp, Thread

Drawings & Dimensions

	NO.1	NO.2
Total Height	742	1130
Diameter	219	219
Inlet to Ground	549	938
Outlet to Ground	150	150

Ordering Information

	Number of Bags	Bag Size	Material	Housing Connection	Inlet /outlet	Sealing Material	Surface Finish	Design Pressure	Application
H-TBF	1 01 1 bag	02 01 180*430 02 180*810	F 304 S 316L	D Swing Bolt	T38 T38 Tri-clamp DN38 T50 Tri-clamp DN50 F50 Flange DN50	S Silicone E EPDM V Viton P Encapsulated Viton	A Mirror Polish C Sand Blasted S Brushed	X 0.6MPa Y 1.0Mpa	P Pharmaceutical F Food and Beverage C Chemical



ООО «ТИ-СИСТЕМС» ИНЖИНИРИНГ И ПОСТАВКА ТЕХНОЛОГИЧЕСКОГО ОБОРУДОВАНИЯ

Интернет: www.tisys.ru www.tisys.kz www.tisys.by www.tesec.ru www.ти-системс.рф

Телефоны: +7 (495) 7774788, 7489626, (925) 5007155, 54, 65 Эл. почта: info@tisys.ru info@tisys.kz info@tisys.by