

Basket Filter For Pipeline

Product Description

Mainly used on pipes for filtering liquids, thus filtering impurities from the pipes (closed, coarse filtration). The shape of stainless steel filter screen is like a basket.

The main function of the equipment is to remove large particles (coarse filtration), purify the fluid of the pipeline, and protect critical equipment (installed in front of the pump or other machines).

Product Features

1. Configure the filtration degree of the filter screen according to customer needs.
2. The structure is simple, easy to install, operate, disassemble and maintain.
3. Less wearing parts, low operation and maintenance costs.
4. The stable production process can protect instruments and mechanical equipment and maintain the safety and stability of the whole process.
5. The core part of is the filter basket, which is generally welded with a stainless steel punching mesh and a layer stainless steel wire mesh.
6. The housing can be made of carbon steel, SS304, SS316L, or duplex stainless steel.
7. Filter basket is made of stainless steel.
8. Remove large particles, manual regular cleaning the filter basket and used again and again.
9. The suitable viscosity of the equipment is (cp)1-30000; The suitable working temperature is -20--+250°C; Design pressure is 1.0/1.6/2.5Mpa.





SS basket filter, surface mirror-polishing
Eye bolt connection type top lid



SS basket filter, surface mirror-polishing
Flange connection type top lid



SS basket filter, surface sandblasting
Eye bolt connection type top lid



Carbon steel basket filter, surface painting
Flange connection type top lid



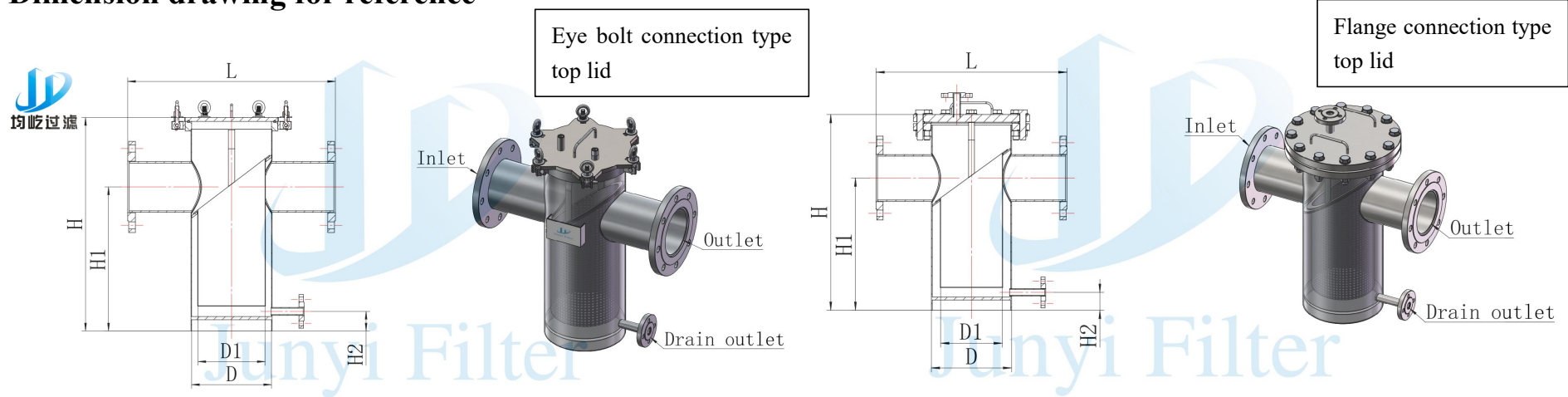
Customized basket filters



Application industries

Petroleum, chemical, pharmaceutical, food, environmental protection, low temperature materials, chemical corrosion materials and other industries. In addition, it is mainly suitable for liquids containing various trace impurities and has a wide range of applicability.

Dimension drawing for reference





Model	In/Out Calibre	L(mm)	H(mm)	H1(mm)	D0(mm)	Sewage Outlet
JSY-LSP25	25	220	260	160	Φ130	1/2"
JSY-LSP32	32	230	270	160	Φ130	1/2"
JSY-LSP40	40	280	300	170	Φ150	1/2"
JSY-LSP50	50	280	300	170	Φ150	3/4"
JSY-LSP65	65	300	360	210	Φ150	3/4"
JSY-LSP80	80	350	400	250	Φ200	3/4"
JSY-LSP100	100	400	470	300	Φ200	3/4"
JSY-LSP125	125	480	550	360	Φ250	1"
JSY-LSP150	150	500	630	420	Φ250	1"
JSY-LSP200	200	560	780	530	Φ300	1"
JSY-LSP250	250	660	930	640	Φ400	1"
JSY-LSP300	300	750	1200	840	Φ450	1"
JSY-LSP400	400	800	1500	950	Φ500	1"

Larger sizes are available on request.

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