



BOS-BST

系列篮式网式过滤器

BOS-BST Serie Basket Strainer

设备特点 / CHARACTERISTICS



01

过滤器手动清洗，耐污容量大，滤网拆卸简单，清洗方便。

Manually operated cleaning, high pollution resistance capacity of filter screen, which can be simply disassembled and cleaned.

03

过滤器壳体：标准材质为优质碳钢喷涂防腐，碳钢衬胶、316L不锈钢、2205双相不锈钢等可选。

Filter housing is made of high quality carbon steel with anticorrosive treatment, optional for carbon steel with rubber liner(CSRL) , and duplex 2205.

05

所有型号法兰连接标准可选择ANSI B16.5/DIN2576/GB9119。

Flange standard: ANSI B16.5/-DIN2576/GB9119.

07

滤网种类和过滤精度多种选择：楔形网提供50、100、200、300、400、500、800微米，钻孔网提供800、1500、2500、3500微米等。

Filter screen and filtration grade are optional for wedge screen of 50/100/200/300/400/500/800 micron and punch hole screen of 800/1500/2500/3500 micron and etc.

02

滤网材质：标准配置316L不锈钢，2205/2507双相不锈钢等可选。

Filter screen is made of SS 316L, optional for duplex 2205 and super duplex 2507.

04

承压等级：标准配置为145psi (1.0MPa) , 232psi (1.6MPa) /362.5psi (2.5MPa) 等承压可选。

Max. working pressure: 145psi (1.0MPa) as standard, optional for 232psi (1.6MPa) and 362.5psi (2.5MPa).

06

过滤器全部经过试压调试试验，保证操作安全。

All filters apply to hydraulic test before shipment to ensure safe operation.

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产品型号 Model	过滤面积 FILTERING SURFACE	最大流量 MAX.FLOW		接口规格 CONNECTION (DN/PN1.0)
	inch ² (cm ²)	(m ³ /h)	(gpm)	进出口 INLET-OUTLET inch (mm)
BOS-BST 3000/3	465 3000	60	264	3" 80
BOS-BST 3000/4	465 3000	80	352	4" 100
BOS-BST 3000/6	465 3000	160	704	6" 150
BOS-BST 6000/6	930 6000	160	704	6" 150
BOS-BST 6000/8	930 6000	300	1320	8" 200
BOS-BST 9600/10	1488 9600	450	1980	10" 250
BOS-BST 9600/12	1488 9600	650	2860	12" 300
BOS-BST 12000/14	1860 12000	900	3960	14" 350
BOS-BST 12000/16	1860 12000	1200	5280	16" 400
BOS-BST 12000/18	1860 12000	1300	5720	18" 450
BOS-BST 15000/18	2325 15000	1500	6600	18" 450
BOS-BST 15000/20	2325 15000	2000	8800	20" 500
BOS-BST 18000/24	2790 18000	2600	11440	24" 600



注:

最大过滤流量都是按照100微米过滤精度、水质较好的工况数据，实际过滤流量与所选过滤精度、水质以及进水压力有关，具体请咨询本公司。

Note:

The maximum flow rate is based on the data of 100 micron filtration grade and good water quality. The actual filtration flow and the selected filtration grade are related to water quality. Please refer to our company for details.

