

## BOD XM4000 系列气水混合反洗高精度过滤系统

### Air Aided Back Flushing High Precision Filtration System



## 技术参数

### Technical Data

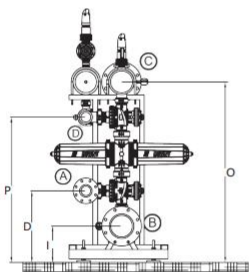
过滤单元 / Filter Unit		3" SUPER
最大工作压力 / Max. Working Pressure	psi(Mpa)	145(1.0)
最小反洗压力 / Min. Back Flushing Pressure	psi(Mpa)	36.25 (0.25)
单元外壳材质 / Filter Shell Material		玻璃纤维加强聚酰胺 / Glassfiber Reinforced Polyamide
滤芯材质 / Cartridge Material		PE烧结 / PE sintered
密封材料 / Sealing Material		NBR
反洗流量 / Back Flushing Water Consumption	gpm(l/s)	62 (4)
建议反洗压差 / Advise Back Flushing DP	psi(Mpa)	7.25 (0.05)
过滤面积 / Filtration Area	inch <sup>2</sup> (cm <sup>2</sup> )	666 (4300)
重量 / Weight	kg	19
PH		4-13
温度 / Temperature	°F (°C)	32-140 (0-60)

产品型号 Model	最大流量 (以5μm为例) Max. Flow (Take 5 micron as an example)		滤头数 × 尺寸 Filter unit × size	进水管 Inlet / Outlet		控制系统 Control Unit
	gpm	m <sup>3</sup> /h	inch	inch	DN PN1.0	220V AC
	BOD X 403/6F	396	90	3 x 4"	6"	150
BOD X 404/6F	528	120	4 x 4"	6"	150	BOA N 105
BOD X 405/6F	660	150	5 x 4"	6"	150	BOA N 106
BOD X 406/8F	792	180	6 x 4"	8"	200	BOA N 107
BOD X 407/8F	924	210	7 x 4"	8"	200	BOA N 108
BOD X 408/8F	1056	240	8 x 4"	8"	200	BOA N 109
BOD X 409/8F	1188	270	9 x 4"	8"	200	BOA N 110
BOD X 410/10F	1320	300	10 x 4"	10"	250	BOA N 111
BOD X 411/10F	1452	330	11 x 4"	10"	250	BOA N 112

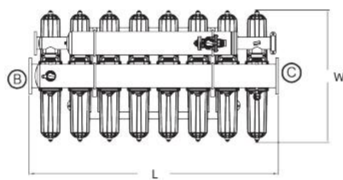
注：气水混合反洗，气源压力0.3-0.6MPa。

Note: AIR ASSISTED BACKWASHING, COMPRESSED AIR PRESSURE 0.3-0.6MPa.

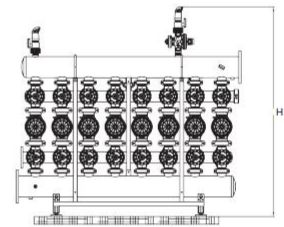
## 尺寸 | Dimensions



Ⓐ 排污管 / Drainage manifold



Ⓑ 进水管 / Inlet manifold



Ⓒ 出水管 / Outlet manifold

Ⓓ 压力管 / Inlet pressure manifold

产品型号 Model	尺寸/Dimensions (mm)						
	L	W	H	I	O	D	P
BOD X 403/6F	37.40 950	47.24 1200	81.81 2078	11.14 283	57.83 1469	22.04 560	46.93 1192
BOD X 404/6F	48.23 1225	47.24 1200	92.00 2337	12.60 320	61.18 1554	24.53 623	49.21 1250
BOD X 405/6F	59.06 1500	47.24 1200	92.00 2337	12.60 320	61.18 1554	24.53 623	49.21 1250
BOD X 406/8F	69.88 1775	47.24 1200	92.00 2337	12.60 320	61.18 1554	24.53 623	49.21 1250
BOD X 407/8F	85.63 2175	47.24 1200	96.45 2450	13.78 350	64.41 1636	26.77 680	51.46 1307
BOD X 408/8F	96.46 2450	47.24 1200	96.45 2450	13.78 350	64.41 1636	26.77 680	51.46 1307
BOD X 409/8F	107.28 2725	47.24 1200	99.01 2515	15.35 390	67.99 1727	29.33 745	52.83 1342
BOD X 410/10F	118.11 3000	47.24 1200	99.01 2515	15.35 390	67.99 1727	29.33 745	52.83 1342
BOD X 411/10F	128.94 3275	47.24 1200	99.01 2515	15.35 390	67.99 1727	29.33 745	52.83 1342