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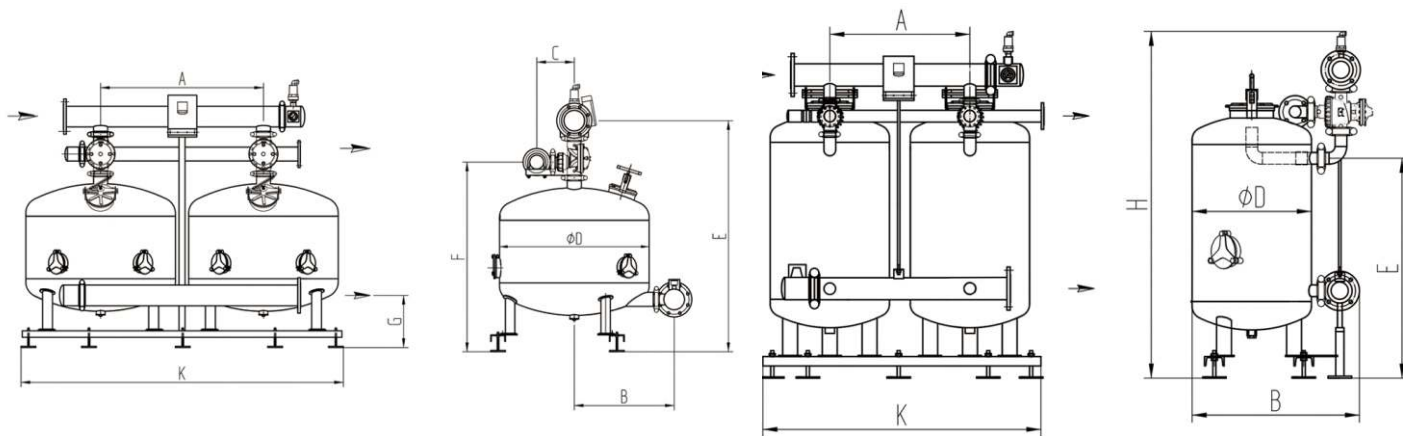
THE STRUCTURE AND
FEATURES OF FILTRATION UNITS

- ✔ Easy-entry lid closure makes opening and closing faster, convenient and safe.
- ✔ Socket filter mushroom with simple structure and high strength makes a easy installation and reliable quality.
- ✔ Uniformly water distribution takes a full coverage backwash.
- ✔ The filter tank is completed by the fully automatic welding production line to ensure the quality. The tank withstands higher pressures.
- ✔ The inside & outside of the filter tank as well as the pipeline adopt the electrostatic powder non-spraying process; it is resistant to sewage erosion and ultraviolet radiation, which can meets outdoor installation requirements.
- ✔ Optimized design with good look appearance.

FEATURES OF FILTER

- ✔ Standardization, module design
- ✔ Endogenous water for backwash makes more efficient
- ✔ Multi flush control : Time, DP and Manual
- ✔ Easy installation and flexible combination

Model	Quantity of Tanks	Standard Flow Range		Filtration Area (m ²)	Backwash Flow Rate (m ³ /h)	Media Weight (kg) Sea sand 1-2mm	Max Pressure (Mpa)	Inlet/Outlet Pipe	Drain Pipe	Weight (kg)
		Minimum	Maximum							
		(m ³ /h)	(m ³ /h)							
FSL24-2	2	30	50	0.58	20	500	1.0	3"	3"	216
FSL36-2	2	60	100	1.31	45	920	0.8	4"	3"	400
FSL48-2	2	100	180	2.32	80	1600	0.6	6"	4"	650
FSL48-3	3	150	270	3.48	80	2400	0.6	6"	4"	975
FSL48-4	4	200	360	4.65	80	3200	0.6	8"	4"	1300
FSL48-5	5	250	450	5.81	80	4000	0.6	8"	4"	1760



Size Data						
Model	D (mm)	B (mm)	B (mm)	E (mm)	K (mm)	H (mm)
FSL24-2	600	700	840	1080	1540	1770

Size Data								
Model	D (mm)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	G (mm)	K (mm)
FSL36-2	900	1100	627	289	1579	1376	370	2150
FSL40-2	1000	1200	703	289	1645	1416	370	2320
FSL48-2	1200	1320	803	291	1755	1486	400	2650