

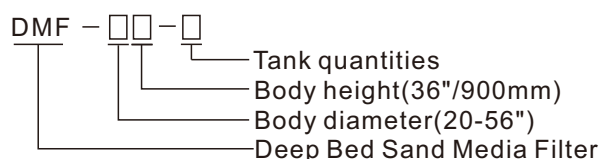
DMF Deep Bed Sand Media Filter

Filtration precision 15 Microns

Model	Tank quantities	Flow min. (m³/h)	Flow max. (m³/h)	Filtration area (m²)	Backwash flow(per tank) (m³/h)	Pressure max. (Bar)	Water in/out	Backwash out
DMF-2036-1A	1	4	6	0.2	6	8	2"	2"
DMF-2436-1A	1	7	11	0.28	11	8	2"	2"
DMF-2036-2A	2	8	12	0.4	6	8	2"	2"
DMF-2836-1A	1	9.5	15	0.38	15	8	2"	2"
DMF-2036-3A	3	12	18	0.6	6	8	3"	2"
DMF-2436-2A	2	14	22	0.56	11	8	3"	2"
DMF-3636-1A	1	16	24	0.64	24	8	3"	3"
DMF-2836-2A	2	19	30	0.76	15	8	4"	3"
DMF-2436-3A	3	22	32	0.84	11	8	3"	3"
DMF-4836-1A	1	29	43	1.13	43	8	3"	3"
DMF-3636-2A	2	32	48	1.28	24	8	4"	3"
DMF-2836-3A	3	33	50	1.15	15	8	4"	3"
DMF-5636-1A	1	39	58	1.54	58	8	4"	4"
DMF-3636-3A	3	48	73	1.92	24	8	6"	3"
DMF-4836-2A	2	57	86	2.26	43	8	6"	4"
DMF-5636-2A	2	78	116	3.08	58	8	6"	4"
DMF-4836-3A	3	86	129	3.39	43	8	6"	4"
DMF-5636-3A	3	117	174	4.62	58	8	8"	4"
DMF-4836-4A	4	115	172	4.52	43	8	8"	4"
DMF-4836-5A	5	143	215	5.65	43	8	8"	4"



Model Explanation



Standard products scope of supply:

- Single chamber Endogenous backwash;
- Assembled filter system in skid;
- Water in/out, backwash valves;
- Controller, solenoid valve, manifolds;
- Water distributor and collector;
- Carbon steel with epoxy coating inside and outside, 200°C high temperature treating

Optional:

- Higher pressure;
 - PLC controller;
 - External backwash ;
 - Gas source backwash;
 - SS304/316 housing
 - Customized pipe layout
- Double chamber