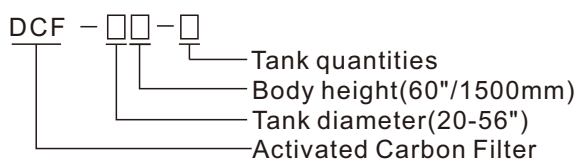


DCF Activated Carbon Filter

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
DCF-2060-1A	1	2	4	0.2	4	8	2"	2"
DCF-2460-1A	1	4	7	0.28	7	8	2"	2"
DCF-2060-2A	2	4	8	0.4	4	8	2"	2"
DCF-2860-1A	1	5	9.5	0.38	9.5	8	2"	2"
DCF-2060-3A	3	6	12	0.6	4	8	3"	2"
DCF-2460-2A	2	7	15	0.56	7	8	3"	2"
DCF-3660-1A	1	8	16	0.64	16	8	3"	3"
DCF-2860-2A	2	10	19	0.76	9.5	8	4"	3"
DCF-2460-3A	3	11	21	0.84	7	8	3"	3"
DCF-4860-1A	1	14	29	1.13	29	8	3"	3"
DCF-3660-2A	2	16	32	1.28	16	8	4"	3"
DCF-5460-1A	1	19	39	1.54	39	8	4"	3"
DCF-3660-3A	3	24	48	1.92	16	8	6"	4"
DCF-4860-2A	2	29	57	2.26	29	8	6"	3"
DCF-5660-2A	2	38	78	3.08	39	8	6"	4"
DCF-4860-3A	3	43	86	3.39	29	8	6"	4"
DCF-4860-4A	4	57	115	4.52	29	8	6"	4"
DCF-5660-3A	3	57	117	4.62	39	8	8"	4"
DCF-4860-5A	5	72	143	5.65	29	8	8"	4"
DCF-5660-4A	4	76	156	6.16	39	8	8"	4"
DCF-4860-6A	6	86	172	6.78	29	8	8"	4"
DCF-5660-5A	5	95	195	7.7	39	8	10"	4"
DCF-5660-6A	6	114	234	9.24	39	8	10"	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