



## SMDD2200

DESIGNED TO FIT  
FULLY ASSEMBLED  
INSIDE A STANDARD  
SHIPPING CONTAINER

### Technical Specification

Filter Model	Flange Size	Flange Size	Filter Area	Bed Depth	Maximum Flow Rating 30m <sup>3</sup> /hr/m <sup>2</sup>	Maximum Flow Rating 40m <sup>3</sup> /hr/m <sup>2</sup>	Sand	EcoPure Glass	Glass Pearls
	"	mm	m <sup>2</sup>	mm	m <sup>3</sup> /hr	m <sup>3</sup> /hr	kg	kg	kg
SMDD750	2	63	0.44	1200	13	18	795	630	879
SMDD900	3	90	0.64	1200	19	25	1200	986	1327
SMDD1050	3	90	0.87	1200	26	35	1665	1386	1842
SMDD1200	3	90	1.13	1200	34	45	2045	1681	2262
SMDD1400	4	110	1.54	1200	46	62	2840	2334	3142
SMDD1600	4	110	2.01	1200	60	80	3685	3029	4076
SMDD1800	6	160	2.54	1200	76	102	4975	4089	5503
SMDD2000	6	160	3.14	1200	94	126	6090	5005	6698
SMDD2200	6	160	3.80	1200	114	152	7625	6481	8435
SMDD2350	6	160	4.34	1200	130	173	8480	6970	9380
SMDD2500	6	160	4.91	1200	147	196	9545	7250	10558

### Dimension (mm)

Model	Flange Size	A	B	C	K	V	H	L	X	Z	J	S	T	
SMDD750	63 mm	2"	613	772	2044	113	1780	1713	120	2011	1938	678	1586	1383
SMDD900	90 mm	3"	719	923	2268	223	1930	1823	155	2183	2113	735	1624	1324
SMDD1050	90 mm	3.0"	901	1077	2270	220	1950	1820	176	2185	2115	1045	1650	1294
SMDD1200	90 mm	3.0"	977	1229	2243	150	1900	1750	176	2158	2088	1045	1665	1309
SMDD1400	110 mm	4.0"	1664	1442	2313	200	1975	1800	218	2228	2158	1202	1330	898
SMDD1600	110 mm	4.0"	1765	1644	2285	200	1950	1800	218	2200	2130	1202	1421	989
SMDD1800	160 mm	6.0"	n/a	1839	2260	320	2010	1920	315	2175	2105	1755	1383	900
SMDD2000	160 mm	6.0"	n/a	2042	2398	320	2100	1920	245	2313	2243	1755	1310	827
SMDD2200	160 mm	6.0"	n/a	2245	2415	380	2090	1980	245	2330	2260	1755	1386	903
SMDD2350	160mm	6.0"	n/a	2390	2435	355	2118	1955	340	2330	2330	2037	1550	1017
SMDD2500	160 mm	6.0"	n/a	2575	2510	355	2190	1955	340	2405	2405	2037	1494	1011

All dimensions are for guidance only and may vary subject to individual filter specifications.