

POOL FILTRATION 01/04

BOBBIN-WOUND SAND FILTER 'MUNICH'

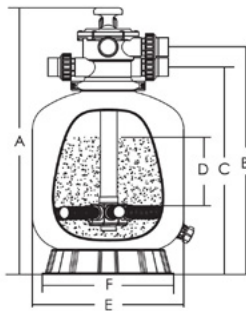
Bobbin-wound, reinforced fibreglass sand filter with 6-way multiport top or side mounted valves and a UV-resistant surface to resist extreme weather conditions. For residential and commercial pools.



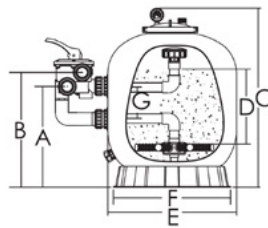
✓ Technical features

- 6-way multiport, top or side mounted selector for easy operation and maintenance (Filtration, backwash, rinsing, waste, circulation and lock)
- Complete with pressure gauge, manual air release and water purge valves
- Fitted with UPVC collector arms and diffuser
- Top mount 'MU' series includes closure and screw
- Side mount 'MU' series (450, 550, 600 and 700) includes glass top cover, seal clamps and butterfly valve
- Side mount 'MU' series (800 and 900) includes top cover made from ABS and Polycarbonate with side screw closure valve
- Side mount 'MU' series (1000 and 1200) includes top cover and center clamp closure valve
- Maximum operating pressure: 2.5 bar (Test pressure: 4 bar)
- Warranty: 5 years on filter body

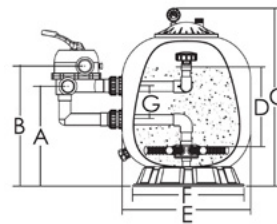
📏 Dimensions



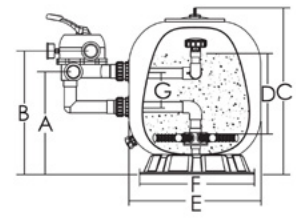
MU-450N-VT / 550 / 650 / 700



MU-450N-VS / 550 / 650 / 700



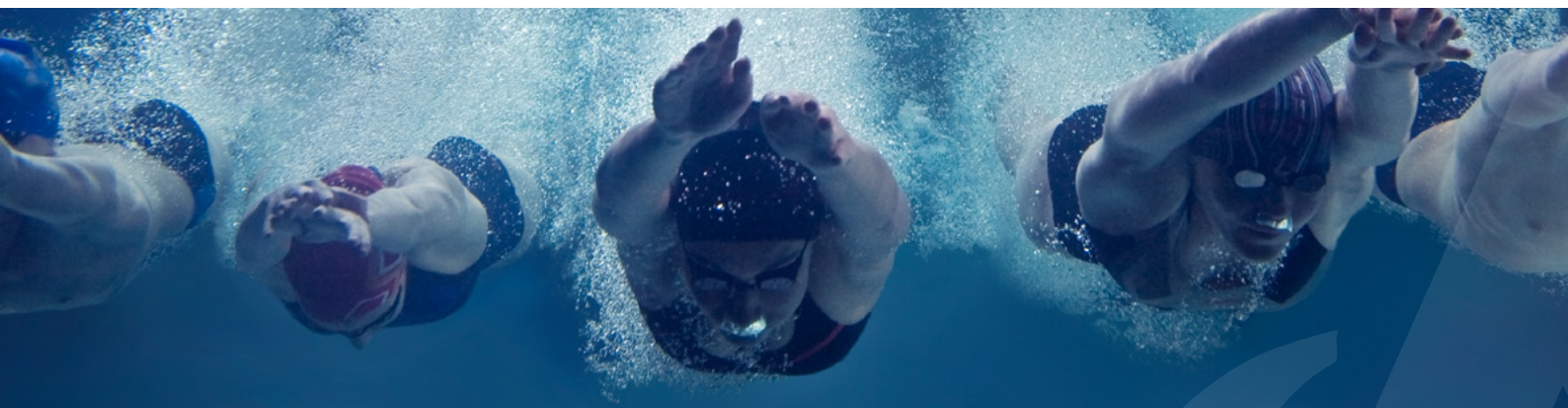
MU-800N-VS/900



MU-1000N-VS/1200

PRODUCT CODE	DIMENSIONS mm						
	A	B	C	D	E	F	G
MU-450N-VT	814	698	638	210	450	390	-
MU-550N-VT	845	730	670	235	550	500	-
MU-650N-VT	950	835	775	300	650	500	-
MU-700N-VT	1020	905	845	330	700	500	-
MU-450N-VS	360	420	730	210	450	390	125
MU-550N-VS	390	450	770	235	550	500	125
MU-650N-VS	430	390	850	235	650	500	125
MU-700N-VS	450	510	960	330	700	500	125
MU-800N-VS	560	646	1050	425	800	780	220
MU-900N-VS	610	696	1180	480	900	780	220
MU-1000N-VS	700	770	1220	580	1000	780	220
MU-1200N-VS	820	1005	1410	740	1200	1000	220

PRODUCT CODE	TYPE	Ø mm	CONNECTIONS	FLOW (m³/h) V=50m³/h/m²	QUARTZ SAND kg	FILTER AREA m²	PACKING	WEIGHT kg	VOLUME m³
MU-450N-VT	Top	450	1.5"	8	50	0.16	2	16.5	0.19
MU-550N-VT	Top	550	1.5"	10	100	0.22	2	21.1	0.23
MU-650N-VT	Top	650	1.5"	16	150	0.32	2	24.3	0.38
MU-700N-VT	Top	700	1.5"	19	225	0.40	2	26.5	0.34
MU-450N-VS	Side	450	1.5"	8	50	0.16	2	16.5	0.19
MU-550N-VS	Side	550	1.5"	10	100	0.22	2	21.1	0.23
MU-650N-VS	Side	650	1.5"	16	150	0.32	2	24.3	0.38
MU-700N-VS	Side	700	1.5"	19	225	0.40	2	33	0.45
MU-800N-VS	Side	800	2"	25	350	0.53	2	41.5	0.67
MU-900N-VS	Side	900	2"	30	475	0.66	2	52.3	0.95
MU-1000N-VS	Side	1000	2.5"	40	625	0.82	2	115	1.84
MU-1200N-VS	Side	1200	3"	56	875	1.13	2	124	2.32



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