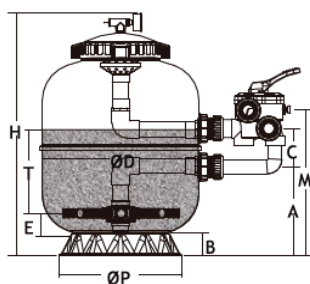


LAMINATED SAND FILTER

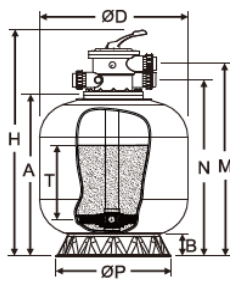
- Made of fibreglass reinforce laminated polyester.
- Smooth and high brightness appearance.
- 6-way multiport valve.
- Sight glass for inspection of filtered water.
- Easy maintenance, easy cleaning.
- Maximum Working Pressure: 36psi/2.5kg/cm².
- Maximum temperature: 50°C.



WL-ICG450~WL-ICG900



WL-ICG450~WL-ICG900



WL-IDG400~WL-IDG900



WL-IDG400~WL-IDG900

Model	Pipe Size		Filter Area (m ²)	Design Flow		Sand Weight (kg)	Filter Diameter (mm)	Filter Height (mm)
	inches	mm		m ³ /h	lpm			
WL-IDG400	1.5	50	0.13	6.0	100	30	400	750
WL-IDG450	1.5	50	0.16	8.0	133	45	450	815
WL-IDG500	1.5	50	0.20	10.0	166	80	500	860
WL-IDG650	1.5	50	0.32	15.0	250	130	635	875
WL-IDG700	1.5	50	0.38	19.0	317	190	700	1000
WL-IDG800	2.0	63	0.50	25.0	417	300	800	1145
WL-IDG900	2.0	63	0.64	32.0	533	450	900	1270

STANDARD: MAXIMUM WORKING PRESSURE: 36psi/2.5kg/cm² MAXIMUM OPERATING WATER TEMPERATURE ≤ 50°C MAXIMUM TESTING PRESSURE: 58psi/4.0kg/cm²
 OPTIONAL: MAXIMUM WORKING PRESSURE: 58psi/4.0kg/cm² MAXIMUM OPERATING WATER TEMPERATURE ≤ 50°C MAXIMUM TESTING PRESSURE: 86psi/6.0kg/cm²

Model	Pipe Size		Filter Area (m ²)	Design Flow		0.5-0.8mm Sand Weight (kg)
	inches	mm		m ³ /h	lpm	
WL-IDG400	1.5	50	0.13	6.0	100	30
WL-IDG450	1.5	50	0.16	8.0	133	45
WL-IDG500	1.5	50	0.20	10.0	166	80
WL-IDG650	1.5	50	0.32	15.0	250	130
WL-IDG700	2	63	0.38	19.0	317	190