



GEMAS IKARUS FILTRATION UNITS TECHNICAL DATA SHEET

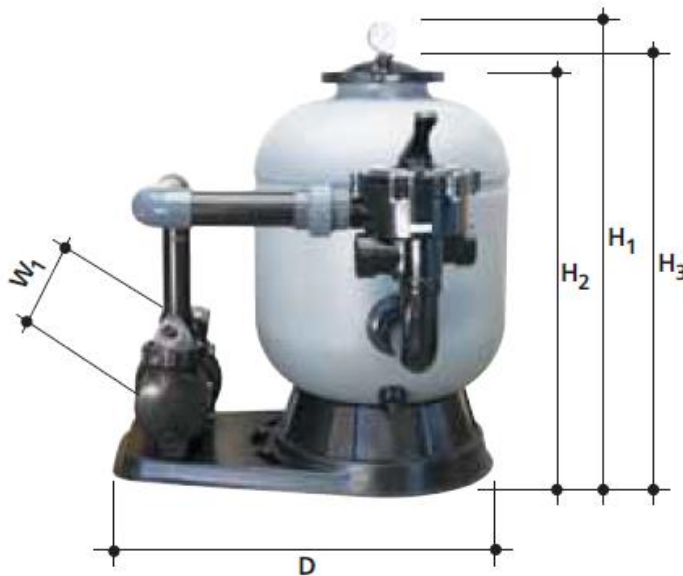


"Pool Technology"

Introduction:

PE Plastic body filter assembled on a plastic base and installed with a pool pump. Multiport valve SIDE MOUNTED. Interconnection piping between the pump and the filter are both included.

Technical Characteristics:



	<i>Top Mounted Multiport Valve</i>				<i>Side Mounted Multiport Valve</i>			
<i>MODEL</i>	<i>300</i>	<i>400</i>	<i>450</i>	<i>500</i>	<i>300</i>	<i>400</i>	<i>450</i>	<i>500</i>
<i>D (mm)</i>	680	685	685	855	680	685	685	870
<i>H₁ (mm)</i>	770	875	945	990	625	725	770	845
<i>H₂ (mm)</i>	535	640	710	755	535	640	710	755
<i>H₃ (mm)</i>	-	-	-	-	565	665	710	785
<i>H₄ (mm)</i>	-	-	-	-	-	-	-	-
<i>H₅ (mm)</i>	-	-	-	-	-	-	-	-
<i>W (mm)</i>	-	-	-	-	-	-	-	-
<i>W1 (mm)</i>	565	565	565	575	625	675	720	760
<i>CONNECTIONS (Ø)</i>	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
<i>FLOW (m³/h) (50 m³/h/m²)</i>	3,54	6,30	8	10	3,54	6,30	8	10
<i>SAND (Kg)</i>	25	50	60	90	25	50	60	90
<i>NET WEIGHT (Kg)</i>	14,500	16,500	18,000	21,500	14,200	16,200	17,700	21,200