

SWIMMING POOL PUMPS



Specification

Power	1 to 3 HP
Speed	2900rpm
Version	1Ph 230V , 50Hz 3Ph 380V , 50Hz
Duty	S1 Duty
Protection	IP55
Insulation Class	F
Head Range	4 to 18m
Flow range	125 to 515lpm

Materials of Construction

Pump Body	Polypropylene + Glass Fiber
Impeller	Modified PPO >20 % GFN
Diffuser	Modified PPO >20 % GFN
Shaft	SS + Carbonsteel
Motor Body	Aluminium
Mechanical seal	Carbon/Ceramic/NBR

Operating Conditions

Max. Liquid Temp.	Up to 50° C
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Application

Recirculation & Filtering water from swimming pool

Performance Table

Model	HP	Size	Q - m ³ /h	0	6	12	15	18	21	26
Simpo 05	0,5	65 x 50	H (m)	7	5	2				
Simpo 07	0,75	65 x 50		10	9	5	2			
Simpo 10/T	1	65 x 50		12,5	12	10	8	5		
Simpo 15/T	1,5	65 x 50		17,5	16	14	12	10	7,5	
Simpo 20/T	2	65 x 50		18,5	18	16,5	15,5	14	12	8
T-TRIFASE 380V										

