

SELF-PRIMING PUMP FOR SWIMMING POOLS WITH PREFILTER - NOCCHI

SWIMMEY

The SWIMMEY pumps have been designed to achieve maximum operational reliability in filtering and recirculating water treated with chlorine.

MOTOR:

- Enclosed, externally ventilated
- Level of protection IP X5
- Class F insulation
- Single-phase power supply with capacitor permanently activated and thermal protection built into the motor winding
- Three-phase power supply with external protection provided by the user
- Self-lubricating ball bearings
- Speed of rotation 2850rpm
- Suitable for continuous use



APPLICATION:

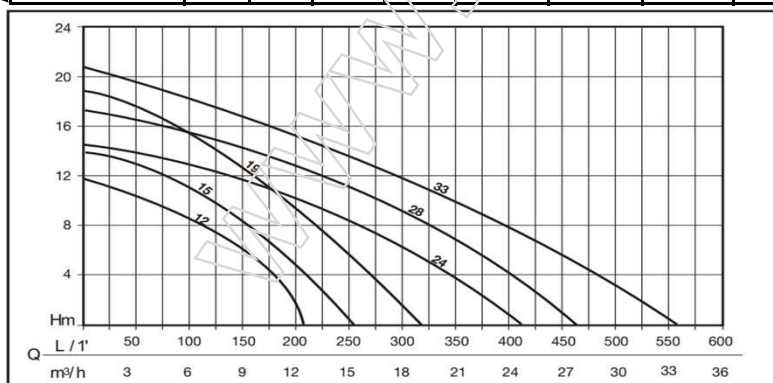
- Recirculation and filtration of water for swimming pools, spas and bathing pools

Component	Material
Pump casing	ABS
Prefilter	ABS
Suction & delivery fittings	ABS / PVC
Large bowl	Polyethylene HD
Impeller	Glass-fibre reinforced lexan
Diffuser	Glass-fibre reinforced lexan
Mechanical seal	Graphite
Counterface	Ceramic
Motor shaft	Stainless steel with insulating part
Support base	Polypropylene
Screw filter cap	Lexan with teflon-treated locking O-ring

USAGE LIMITATION:

- Swimming pool water treated with chlorine
- Maximum liquid temperature 40°C
- Maximum operation pressure: 2.5bar
- Maximum recommended suction height: 3m with foot valve

Ref. ABE	Nom. Power		Motor Power		Volts	A	μf	L / 1'	100	150	200	300	350	400	450	500
	HP	KW	HP	KW												
POMP.SW12M POMP.SW12T	0,5	0,37	0,75	0,55	230 400	2,1 1,7-1	6,3 -	m.c.d. / m.c.w.	6	9	12	18	21	24	27	30
POMP.SW15M POMP.SW15T	0,75	0,5	0,9	0,7	230 400	3 2,2-1,3	6,3 -		9	11	14,5					
POMP.SW19M POMP.SW19T	1	0,75	1,5	1,1	230 400	4,5 3,3-1,9	16 -		11	13	16	24				
POMP.SW24M POMP.SW24T	1	0,75	1,5	1,1	230 400	4,8 3,5-2	20 -		12	15,5	19	28	4	0,5		
POMP.SW28M POMP.SW28T	1,5	1,13	2	1,5	230 400	6 4,1-2,4	25 -		13	16	20	30	7	4,5	1,5	
POMP.SW33M POMP.SW33T	2	1,5	2,55	1,9	230 400	9 6-3,5	30 -		14,5	18,5	22	33	10,5	8	6	3,5



Model	A	B	C	D	E	F	DN	KG
SW12	230	35	565	183	280	240	50	8
SW15	230	35	565	183	280	240	50	8,5
SW19	240	58	590	183	280	255	50	10,2
SW24	240	87	610	183	280	285	50	11
SW28	260	112	635	183	280	310	50	13
SW33	260	112	635	183	280	310	50	14,5

