



Self-priming pump for pools with a large built-in pre-filter, which, together with the excellent hydraulic performance of the pump, generates a very high filtration capacity. Includes a transparent polycarbonate pre-filter lid with opening key for effortless opening and easy inspection of the sieve. Pump body, seal housing and diffuser reinforced with glass fibre polypropylene are resistant to chemical products used for pools and guarantee excellent duration.



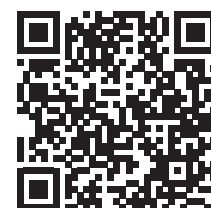
Pre-filter sieve and opening key

Construction features

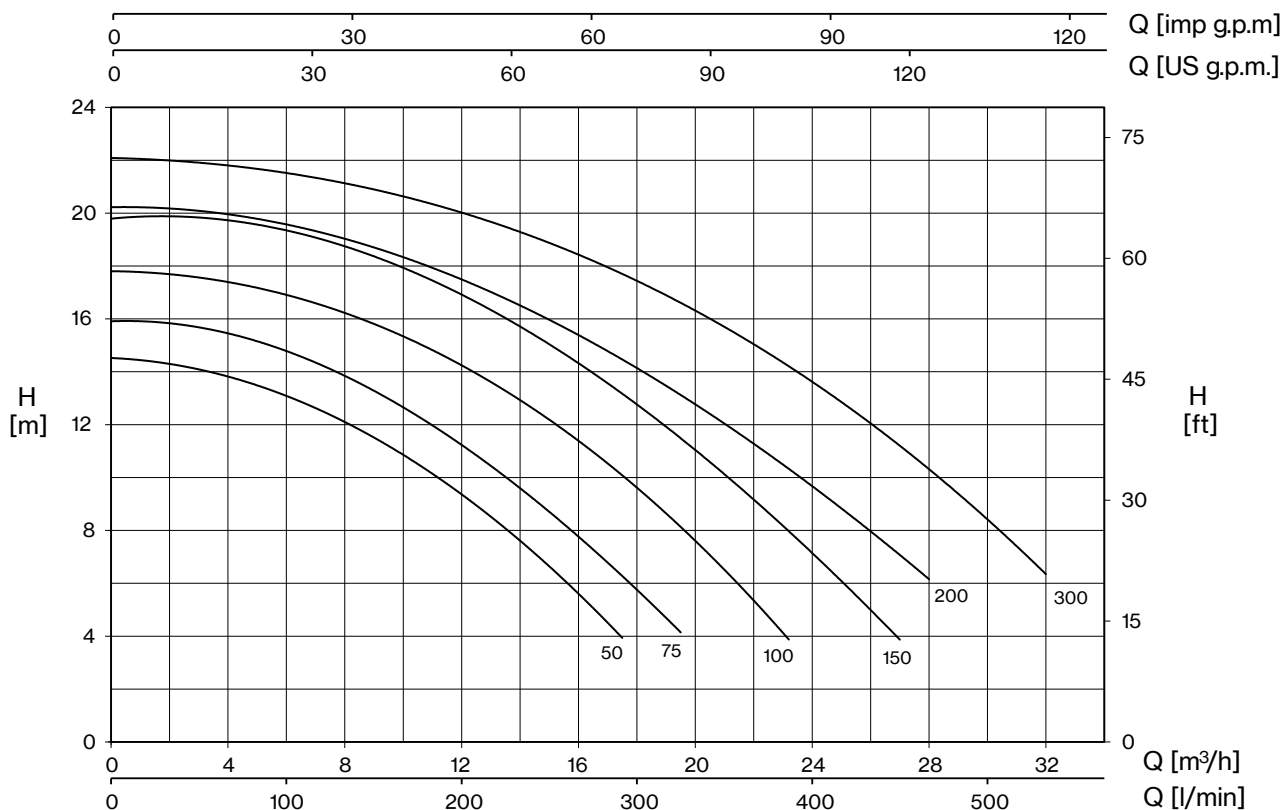
Pump body, seal housing, diffuser	polypropylene
Motor bracket	aluminum
Impeller	Noryl®
Mechanical seal	ceramic-graphite-AISI 316
Motor shaft	stainless steel AISI 316
Liquid temperature	max 40 °C
Pre-filter cover	polycarbonate
Opening key for pre-filter lid	polypropylene

Motor

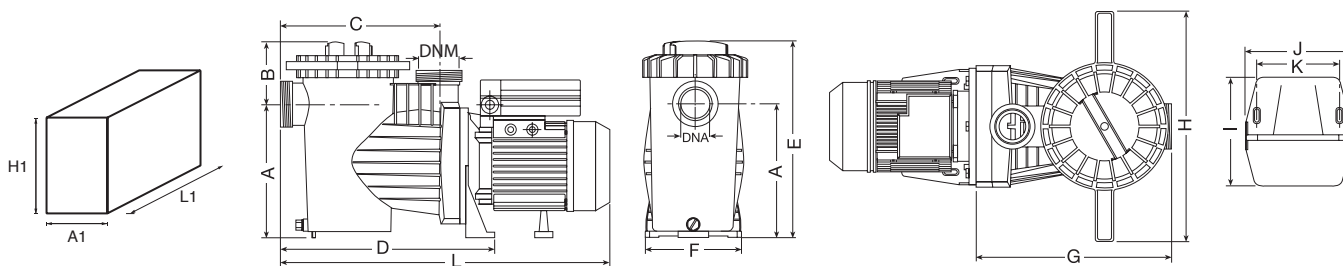
2 Poles induction motor	1~ 230V-50Hz 3~ 230/400V-50Hz
Insulation class	F
Protection degree	IP55



POOL2



TYPE		P2		μF	AMPERE			H (m)								
1~	3~	HP	kW		1~	3~	3~	4	6	8	10	12	14	16	18	21
					230 V	230 V	400 V	Q (m³/h)								
POOL2 50M	POOL2 50T	0,5	0,37	20	4,4	2,4	1,4	17,5	15,6	13,5	11,1	8,4				
POOL2 75M	POOL2 75T	0,75	0,55	20	4,75	3,1	1,8	19,5	18	15,7	13,5	10,8	7,9			
POOL2 100M	POOL2 100T	1	0,75	25	5,5	3,8	2,2	23,2	21,1	19,7	18	15	12,3	8,7		
POOL2 150M	POOL2 150T	1,5	1,1	30	7,3	5	2,9	27	25	23	21	19	17	13	10	
POOL2 200M	POOL2 200T	2	1,5	40	9,2	6	3,5		28	26	24	21	18	14	12	
POOL2 300M	POOL2 300T	3	2,2	40	12,2	8,6	5		32	30	29	27	23	20	15	12



TYPE	DIMENSIONS (mm)												DNA/DNM	L1	A1	H1	Kg	
	A	B	C	D	E	F	G	H	I	J	K	L					Net	Gross
POOL2 50M	216	109	265	370	325	206	325	400	220	205	160	550	2" Ø 63 PVC	630	230	360	11,7	12,7
POOL2 50T														630	230	360	11,9	12,9
POOL2 75M	216	109	265	370	325	206	325	400	220	205	160	550		630	230	360	11,5	12,5
POOL2 75T														630	230	360	13,1	14,1
POOL2 100M	216	109	265	370	325	206	325	400	220	205	160	550		630	230	360	12,9	13,9
POOL2 100T														630	230	360	15,5	16,5
POOL2 150M	216	109	265	370	325	206	325	400	220	205	160	580		630	230	360	13,9	14,9
POOL2 150T														630	230	360	17,1	18,1
POOL2 200M	216	109	265	370	325	206	325	400	220	205	160	580	630	230	360	14,9	15,9	
POOL2 200T													630	230	360	21	22	
POOL2 300M	216	109	265	370	325	206	325	400	220	205	160	630	705	230	360	17,4	18,4	
POOL2 300T																		