



Pumps ideal for counter-current swimming, water parks, fountains, waterfalls, etc. The pump body in polypropylene reinforced with glass fiber allows it to resist the chemicals of the pools and guarantee excellent durability.



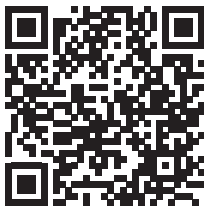
Bronze impeller on request

Construction features

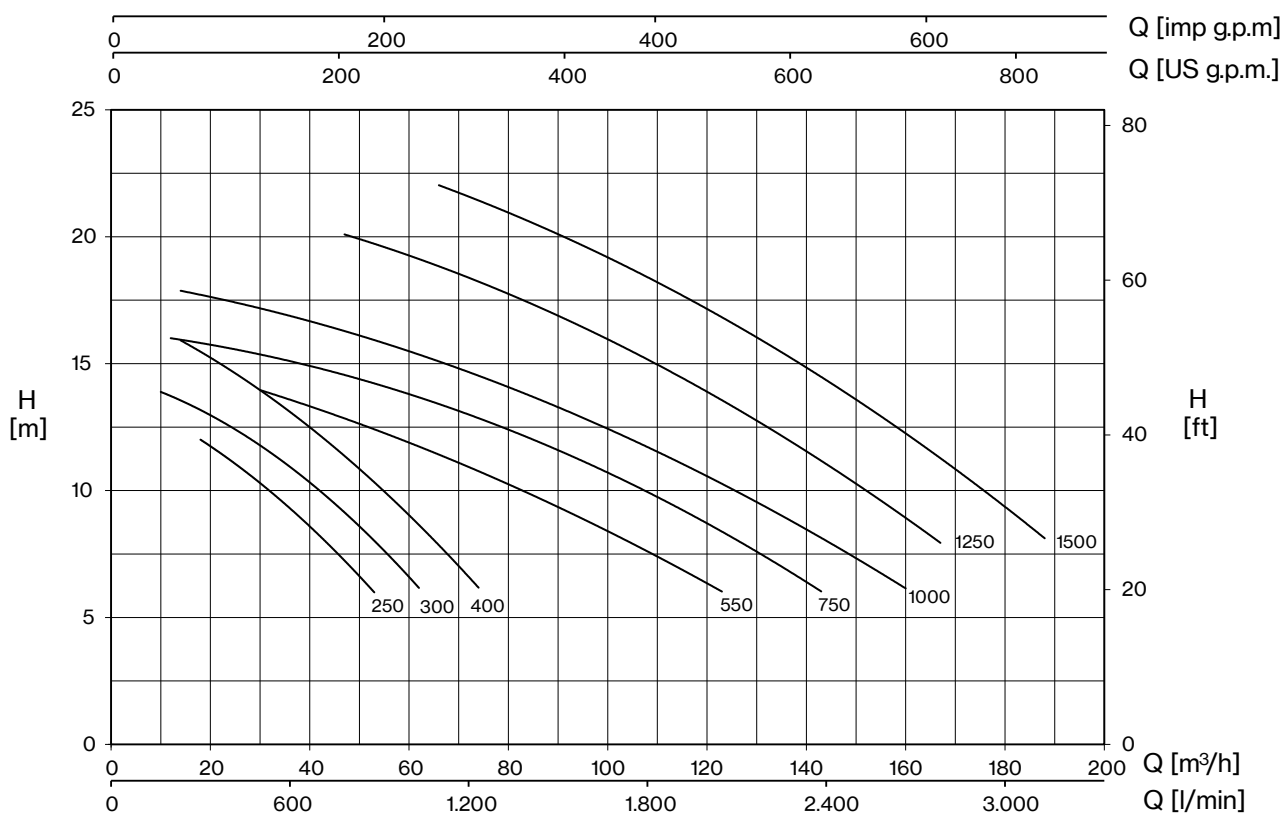
Painting	cataphoresis
Pump body, seal housing, diffuser	polypropylene + fiberglass
Motor bracket	aluminum
Impeller	Noryl®, marine bronze on request
Mechanical seal	ceramic-graphite-AISI 316
Motor shaft	stainless steel AISI 316
Liquid temperature	max 40 °C

Motor

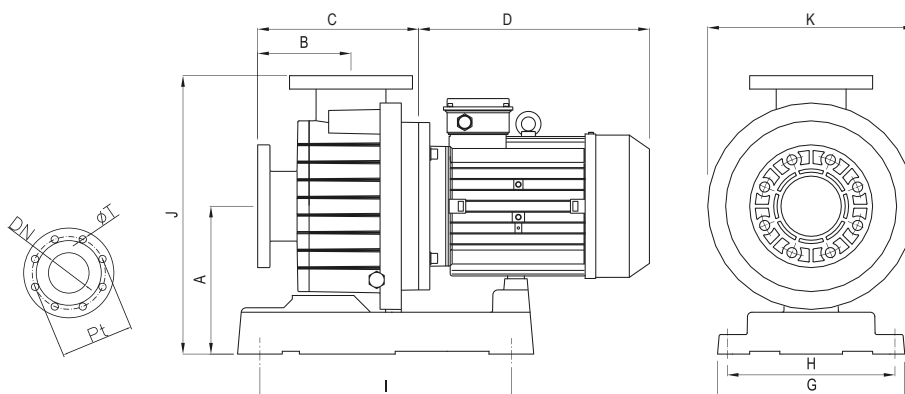
4 or 2 poles induction motor	3~ 230/400V - 50Hz 3~ 400/690V - 50Hz
Insulation class	F
Protection degree	IP55



POOL6



TYPE - 50 Hz	P2		CURRENT		rpm	H (m)										Minimum size of suction pipe
3~			3~ 230V	3~ 400V		6	8	10	12	14	16	18	20	22		
	HP	kW	A			Q (m³/h)										
POOL6 4-250	2,5	1,8	8,5	4,9	1450	53	43	32	18						110	
POOL6 4-300	3	2,2	9,4	5,3	1450	62	54	43	26	10					125	
POOL6 4-400	4	3	12,5	6,9	1450	74	66	56	42	29	14				140	
POOL6 4-550	5,5	4	15,3	8,8	1450	123	104	84	57	30					160	
POOL6 4-750	7,5	5,5	-	12	1450	143	127	107	85	57	12				180	
POOL6 4-1000	10	7,5	-	15,8	1450	160	145	126	107	80	48	14			180	
POOL6 2-1250	12,5	9,2	-	18,5	2850		167	152	136	118	99	80	47		180	
POOL6 2-1500	15	11	-	20,9	2850		188	177	162	146	130	112	92	66	200	



TYPE	DIMENSIONS (mm)																			
3~	A	B	C	D	E	F	G	H	I	J	K	DNA	DNM	ØT	Pt	A1	H1	L1		
POOL6 4-250	265	165	255	310	335	300	450	495	370	385	370	110		16	180	385	595	840	37	
POOL6 4-300	265	165	255	310	335	300	450	495	370	385	370					385	595	840	37,5	
POOL6 4-400	265	165	255	310	335	300	450	495	370	385	370					385	595	840	39,5	
POOL6 4-550	265	165	255	330	335	300	450	495	370	385	370					385	595	840	48,5	
POOL6 4-750	265	165	255	380	335	300	450	495	370	385	370					385	595	840	61	
POOL6 4-1000	265	165	255	380	335	300	450	495	370	385	370					385	595	840	71	
POOL6 2-1250	265	165	255	380	335	300	450	495	370	385	370					385	595	840	79,5	
POOL6 2-1500	265	165	255	380	335	300	450	495	370	385	370					595	715	840	80,5	