



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

### Construction features

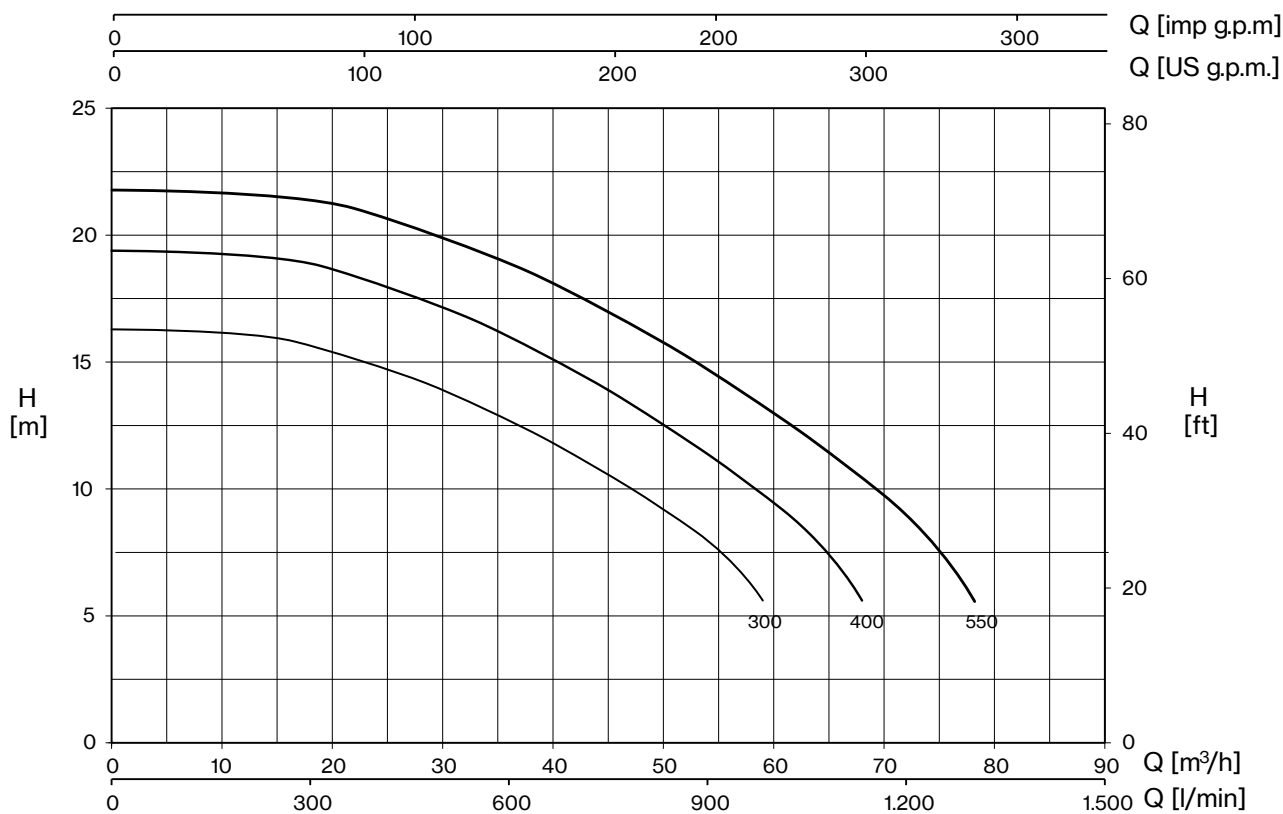
<b>Painting</b>	cataphoresis
<b>Pump body, seal housing, diffuser</b>	polypropylene + fiberglass
<b>Motor bracket</b>	aluminum
<b>Impeller</b>	Noryl®, marine bronze on request
<b>Mechanical seal</b>	ceramic-graphite-AISI 316
<b>Motor shaft</b>	stainless steel AISI 316
<b>Liquid temperature</b>	max 40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

### Motor

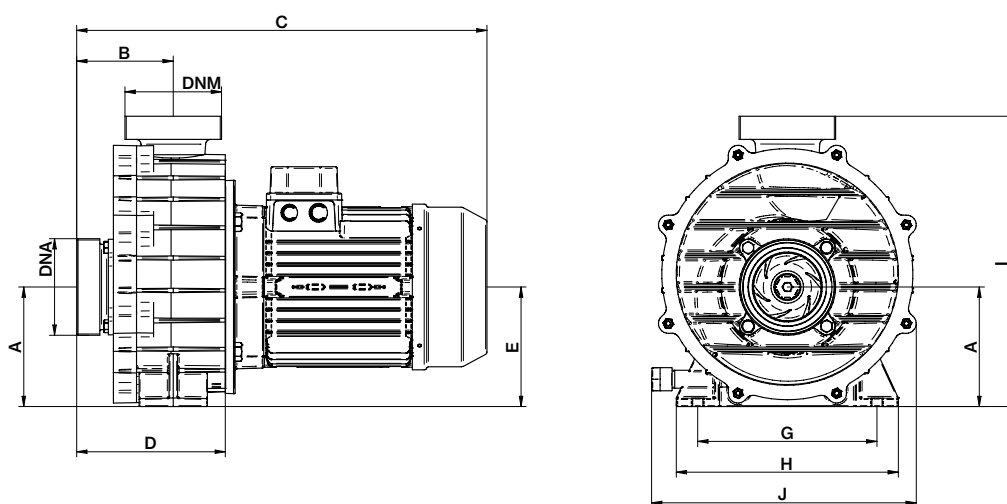
<b>2 poles induction motor</b>	1~ 230V - 50Hz 3~ 230/400V - 50Hz
<b>Insulation class</b>	F
<b>Protection degree</b>	IP55



# POOL5



TYPE		P2		AMPERE			H (m)						
1~	3~	HP	kW	1~	3~	3~	6	8	10	12	14	16	18
				230 V	230 V	400V	Q (m³/h)						
POOL5 300M	POOL5 300T	3	2,2	16	9,4	5,3	59,0	54,0	47,0	39,0	28,0	16,0	
	POOL5 400T	4	3	-	12,5	6,9	68,0	63,0	58,0	52,0	45,0	36,0	23,0
	POOL5 550T	5,5	4	-	-	8,8	78,0	74,0	70,0	65,0	59,0	50,0	39,0



TYPE	DIMENSIONS (mm)										DNA	DNM	Kg
	A	B	C	D	E	G	H	I	J				
POOL5 300M	140	113	480	174	140	210	260	420	310	3" Ø 90 PVC	23		
POOL5 300T	140	113	480	174	140	210	260	420	310		28		
POOL5 400T	140	113	480	174	140	210	260	420	310		37		
POOL5 550T	140	113	480	174	140	210	260	420	310				