

50Hz



GENERAL CATALOGUE

Edition 2022

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Where there's water there's Pentax



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PENTAX s.p.a.



Q-POOL4

Swimming Pool



High-flow self-priming pool pump suitable for larger filtration systems and for high-pressure working. Cataphoresis painting, screws in AISI316 and pump body in polypropylene with glass fiber give a remarkable resistance to corrosion. In addition, a large support base make the whole system particularly robust.



Bronze impeller (on request)

Construction features

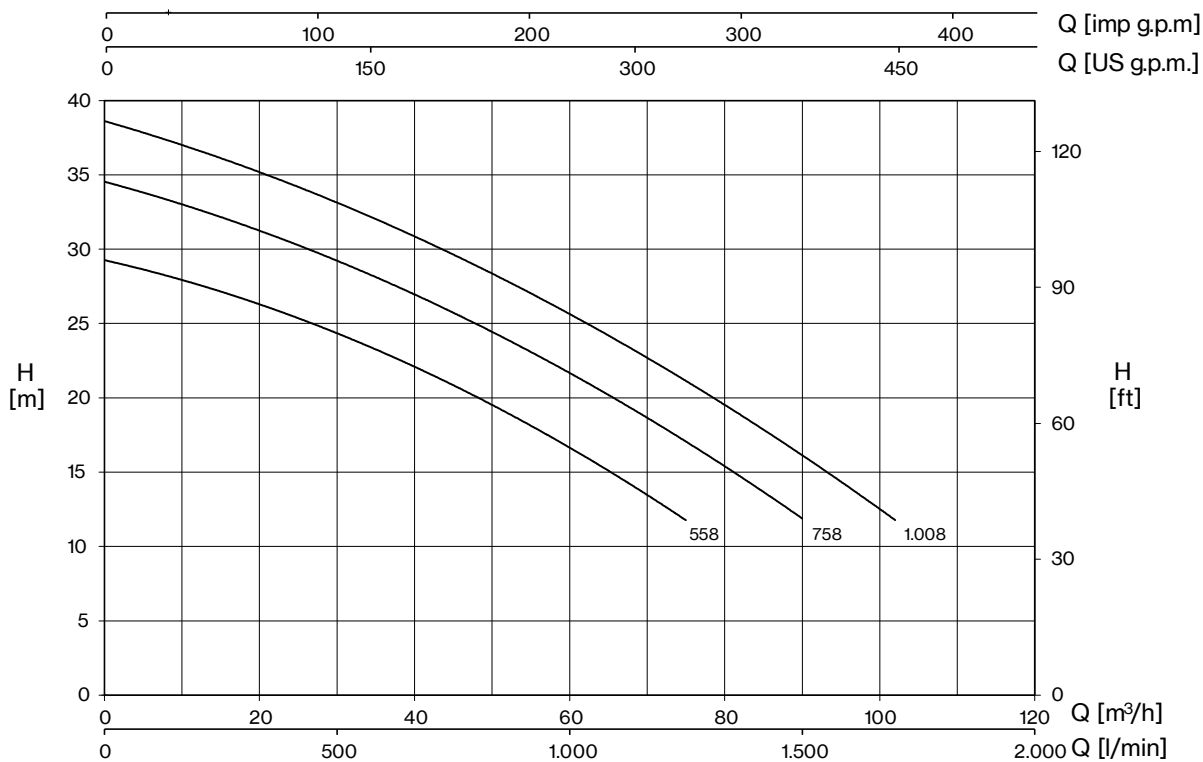
Painting	cataphoresis
Pump body, seal housing, diffuser	polypropylene + fiber glass
Motor bracket	aluminum
Impeller	Noryl®, marine bronze on request
Mechanical seal	ceramic-graphite-AISI 316
Motor shaft	stainless steel AISI 316
Liquid temperature	max 40 °C
Pre-filter cover	polycarbonate
Support base	Noryl®

Motor

2 Poles induction motor	3- 230V/400V-50Hz 3- 400V/690V-50Hz
Insulation class	F
Protection degree	IP55



Q-POOL4



TYPE	P2		AMPERE			rpm	H (m)							DNA	DNM
			3~	3~	3~		12	16	20	24	28	32	36		
3~	HP	kW	230 V	400V	690V	Q (m³/h)									
Q-POOL4 558	5,5	4	15,3	8,8		2900	75	61	48	32	12				
Q-POOL4 758	7,5	5,5		12	6,9	2900	90	78	65	52	36	16			
Q-POOL4 1008	10	7,5		15,8	9,2	2900	102	90	78	65	52	36	16		

