

50Hz



GENERAL CATALOGUE

Edition 2022

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Where there's water there's Pentax



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PENTAX s.p.a.



POOL1 EASY

Swimming Pool



The new electronic system for pumps EASY Control applicable to the POOL1 Series is an integral system to command the installation. By attaching a digital switchboard control panel to the pump, allows an easy and intuitive installation and complete control of the pool. The system incorporates the necessary protections for the pump and for people, time clocks and input / outputs for the management of the lighting system, salt chlorinator, heat pump, temperature probe, etc.

Pre-filter sieve

Wall support

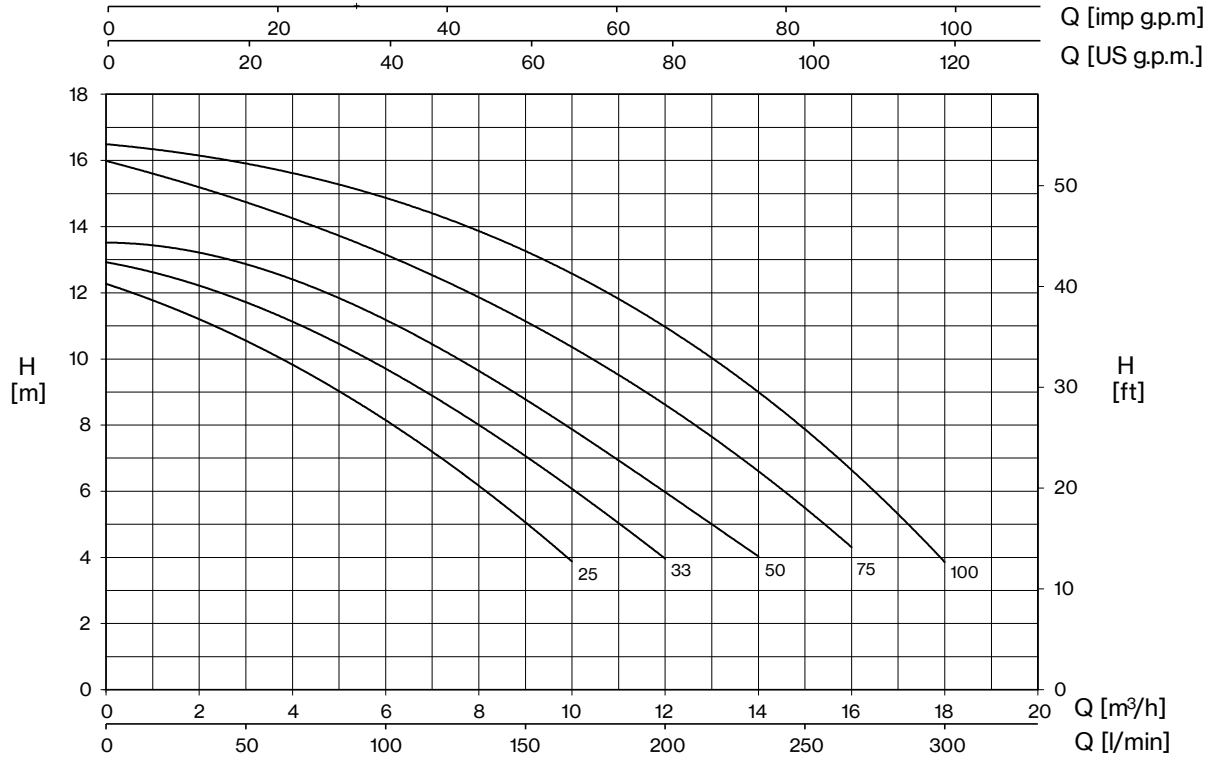
Construction features

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

Motor

2 Poles induction motor	1~ 230V-50Hz
Insulation class	F
Protection degree	IP55
Integral system for pool control	EASY Control incorporated into the pump





TYPE	P2		μF	AMPERE	H (m)							DNA	DNM
	HP	kW		1~	4	6	8	10	11	12	1		
1~			Q (m³/h)										
				230 V									
POOL1 EASY 25M	0,25	0,16	18	2,6	10	8	6	4	2,5	0,5			
POOL1 EASY 33M	0,33	0,25	18	2,9	12	10	8	5,5	4,6	2			
POOL1 EASY 50M	0,5	0,37	18	3,3	14	12	10	7	6,5	5			
POOL1 EASY 75M	0,75	0,55	20	3,8	16	15	12,5	10	9,3	8	6,6	4,2	
POOL1 EASY 100M	0,95	0,70	20	4,2	18	16	15,3	13	12,1	10,5	9,7	7,6	