

Centrifugal single stage pump for water recirculation

Applications

Water recirculation in swimming pools, spas and whirlpools.

Materials

Pump body, impeller, diffuser, suction and discharge in technopolymer.
Pump shaft in AISI 431.
Mechanical seal.
Motor casing in aluminum.
O-rings in NBR/EPDM.

Motor

Asynchronous 2 poles.
IPX5 protection.
Class F insulation.
Built-in thermal protection.
Continuous operation.

Range of use

Maximum water temperature 50 °C.
Suitable for salt water up to 7 g/l.

Equipment

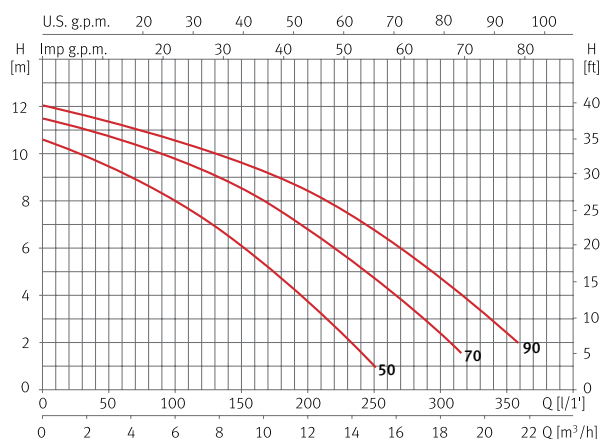
No cable.
Unions included 50mm.



Features table

Model	I [A]	P1 [kW]	P2		c [μF]	I/min	25	50	100	150	200	250	300	350	Code
	1~ 230V	1~	[kW]	[HP]		m³/h	1,5	3,0	6,0	9,0	12	15	18	21	1~230V
Wiper 50	2,3	0,5	0,24	0,33	12	mwc	10	9,4	7,9	6	3,6	1	-	-	215079
Wiper 70	2,9	0,65	0,37	0,5	12		11	10,6	9,7	8,5	6,6	4,5	2,2	-	215080
Wiper 90	3,7	0,85	0,75	1	12		11,7	11,3	10,5	9,6	8,4	6,7	4,6	2,2	215081

Performance curve at 2900 rpm



Dimension and weight

Model	A	B	C	D	E	F/G	H	I	J	K	Kg
Wiper 50	296	177	155	85	72	50	145	74	102	Ø9	5,7
Wiper 70	296	177	155	85	72	50	145	74	102	Ø9	6
Wiper 90	296	177	155	85	72	50	145	74	102	Ø9	6,9

