



MCB+ PUMP SERIES

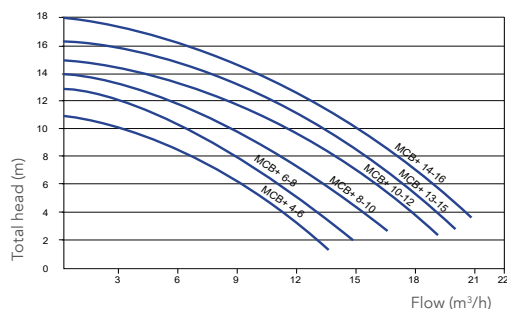
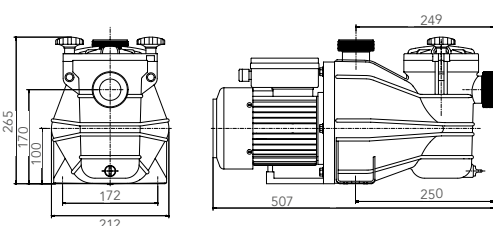
Self-priming MCB+ filtration pumps for swimming pools with a very high hydraulic efficiency, are ultra-silent and have a low consumption..

Made with high quality materials, they are compatible with saltwater and sea water treatments, being 4 to 5 grams of salt per litre of water the maximum ratio without corrosion. Compatible with salt chlorination.

Monoblock pumps with a pre-filter that has a very fine mesh, to capture the smallest impurities more efficiently. The pre-filter is covered with a transparent lid which can be easily removed.

The noise level of the MCB+ pump is low, as it operates at 2800 rpm.

Recommended for pools from 20 to 100 m³.



CHARACTERISTICS OF MCB+ PUMPS:

- Power supply from 0,33 to 1,5 CV
- High hydraulic performance
- Ultra-silence pump
- Single-phase and three-phase power supply
- Pre-filter: basket covered by transparent lid easy to unscrew
- Stainless steel shaft, fully covered
- Encapsulated motor: resin IP55 F-Class
- Stainless steel screws and bolts
- Compatibility with salt water and seawater treatments
- Connection included of 1 1/2" (50mm diameter)
- Acceptable temperature of the liquid: + 5 °C to 50 °C
- Ambient temperature up to 40 °C
- In single-phase: built-in thermal protection
- 5-year warranty on the engine and 3 years on the pump, except lid and condenser

CODE	MODEL	RATING (HP)	MAX.CURRENT (A)	POWER (W)	VOLTAGE (V)	Ø (mm)	NET WEIGHT (Kg)	FLOW (m³/h) H=10m	PACKAGING (mm)	FAMILY
HP-4434-01	MCB+ 6-8 MONO	0,33	2,9	600	230	50	12,4	6	535x220x305	A
HP-4434-11	MCB+ 6-8 TRI	0,33	2 / 1,2	600	230/400	50	12,4	6	535x220x305	A
HP-4434-02	MCB+ 8-10 MONO	0,5	3,3	700	230	50	12,9	8	535x220x305	A
HP-4434-12	MCB+ 8-10 TRI	0,5	2,4 / 1,4	700	230/400	50	12,9	8	535x220x305	A
HP-4434-03	MCB+ 10-12 MONO	0,75	3,8	800	230	50	13,3	10	535x220x305	A
HP-4434-13	MCB+ 10-12 TRI	0,75	2,5 / 1,5	800	230/400	50	13,3	10	535x220x305	A
HP-4434-04	MCB+ 13-15 MONO	1	4,4	900	230	50	13,7	13	535x220x305	A
HP-4434-14	MCB+ 13-15 TRI	1	2,7 / 1,6	900	230/400	50	13,7	13	535x220x305	A
HP-4434-05	MCB+ 14-16 MONO	1,5	4,6	1000	230	50	14	14	535x220x305	A
HP-4434-15	MCB+ 14-16 TRI	1,5	3,5 / 2	1000	230/400	50	14	14	535x220x305	A
HP-4400-02	MCB Lid									B
HP-4400-03	MCB Joint									B
HP-4400-04	MCB Basket									B
HP-4400-05	Nut									B
HP-4400-06	MCB connection fitting									B
HP-4400-07	Junta racor									B
HP-4400-08	MCB and MPB mechanical seal									B