

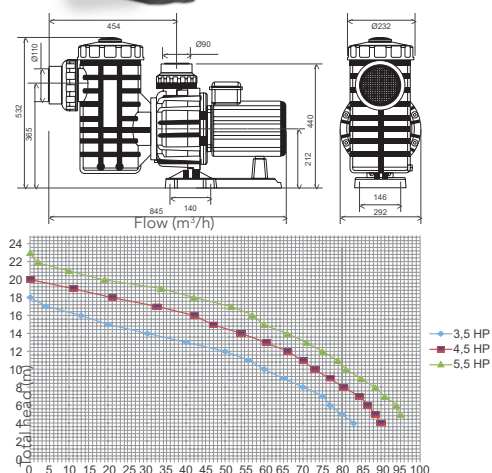


5500 PUMP SERIES

Self-priming thermoplastic centrifugal pumps for swimming pool filtration, counter-current swimming, balneo-hydromassage and recreational-decorative jets.

CHARACTERISTICS OF THE SERIES 5500 PUMP

- Engine:
 - Insulation: Class F.
 - Protection: IP 55.
 - Current: Three-phase.
 - R.P.M.: 2885
 - Shaft: Stainless steel (AISI 316).
 - Bearing: Ball bearing.
 - Atmospheric temperature: Max. 40 °C
- Pump:
 - Water temperature: Max. 50 °C
 - Max. pressure: 2 bar.
 - Impeller type: Closed.
 - Seal type: Mechanical seal.
 - Diffuser: Synthetic material (FRPP).
 - Pre-filter cover: Polycarbonate.
 - Intake: 90 mm Ø.
 - Impulsion: 110 mm Ø.



CODE	MODEL	CV	VOLTAGE (V)	INPUT Ø (mm)	OUTPUT Ø (mm)	FLOW (m³/h) H=9m	FAM.
HP-4406-03	5500 3,5 HP	3,5	400/700	110	90	64	B
HP-4406-04	5500 4,5 HP	4,5	400/700	110	90	77	B
HP-4406-05	5500 5,5 HP	5,5	400/700	110	90	85	B