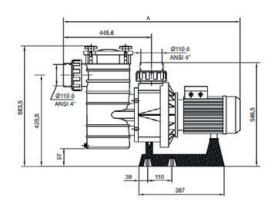
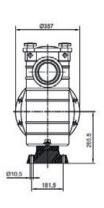




Pumps for very large pools

- Self-priming centrifugal pump made of **glass-fibre reinforced thermoplastics**
- The three-phase motors are compliant with the IE3 standard
- Turbine made of reinforced Noryl suitable for salt water
- 4-pole motor operating at 1450 rpm / 50 Hz
- High-capacity strainer (14 l) with transparent cover for easy maintenance
- Elevated base to ensure **proper motor ventilation**
- Range: from 5.5 to 10 HPUsages: very large pools
- Option: 60 Hz version (please contact us)





○ HCP 4200 SERIES Curves

Total dynamic head (m) 23 20 15 HCP421003E 10 HCP42553E HCP42753E 20 40 60 100 80 120 140 Flow rate (m³/h)

_	Reference	Type (HP)	Input power P1 (kW)	Flow rate* (m³/h)	Inlet / Outlet (mm)	Weight (kg)	Motor	Amperage (A)	Dim A (mm)	
HCP 4200 SERIES	HCP42553E	5.5	-	68	112	-	Three-phase 400 / 700V	9.1 / 5.3	889	IE3 🗸
	HCP42753E	7.5	-	90	112	-	Three-phase 400 / 700V	12.3 / 7.1	914	IE3 🗸
	HCP421003E	10	-	104	132	-	Three-phase 400 / 700V	16.0 / 9.3	944	IE3 🗸

* under 12m water column pressure