

# Electric Peripheral Turbine Water Pump

This electric peripheral turbine water pump is designed to develop high pressure while consuming low power. It is ideal for water circulation and boosting domestic power.

**CLEAN WATER PUMPS**

Electric peripheral turbine water pump, capable of the developing high pressure against low power consumption.  
Main application: water circulation and domestic power boosting.



**CP130**

**CONSTRUCT**

Material	Cast Iron
Motor	IE3
Motor Power	0.18 kW
Motor Voltage	230V/50Hz
Motor Frequency	50Hz
Motor Protection Class	IP44
Motor Efficiency	85%
Motor Power Factor	0.85
Motor Speed	2800 rpm
Motor Current	0.8 A
Motor Insulation Class	F
Motor Protection	Thermal Protection

**PERFORMANCE SPECIFICATIONS**

Flow (l/min)	Head (m)	Power (W)	Efficiency (%)
0	10.5	0	0
10	10.2	10	85
20	9.5	20	85
30	8.5	30	85
40	7.5	40	85
50	6.5	50	85
60	5.5	60	85
70	4.5	70	85
80	3.5	80	85
90	2.5	90	85
100	1.5	100	85