



**IP**



IP INOX



IP



IP 400 MINI



IP RAIN

IP submersible plastic pumps designed for pumping clean and slightly contaminated water. The pumps have an outlet connection to which discharge hoses of different diameters can be connected depending on the user's requirements. Small size and light weight make the pumps exceptionally easy to operate and maintain. The pumps are equipped with float switches for automatic pump control. All pumps are supplied with thermal protection mounted in the motor winding.

**Application:**

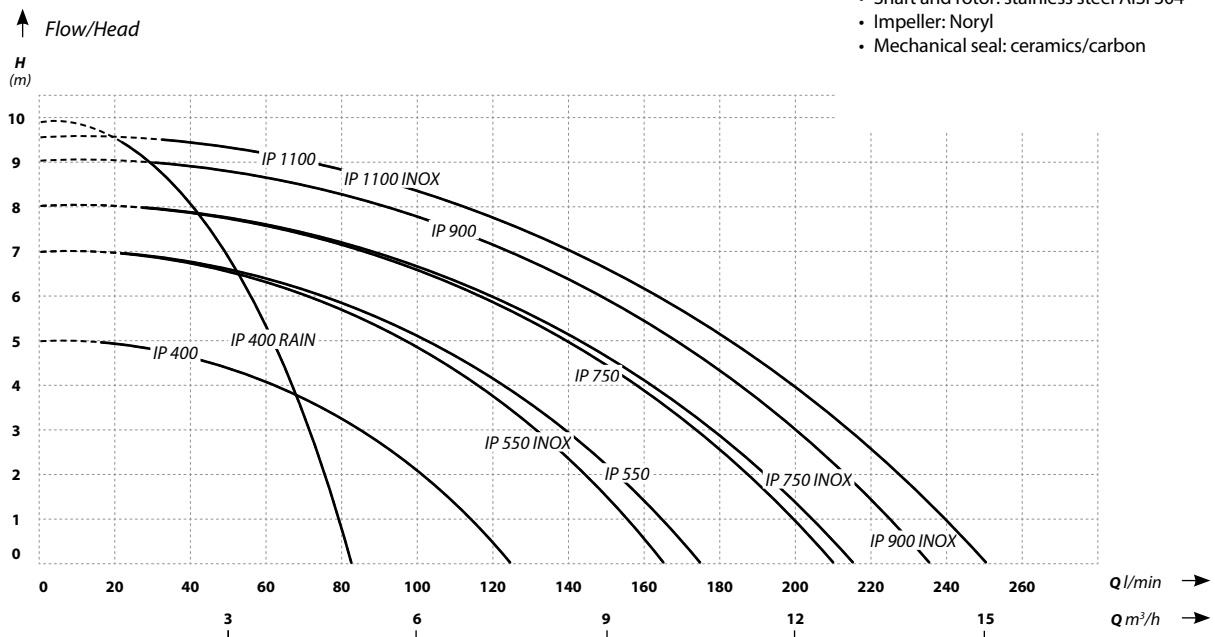
Draining flooded rooms, swimming pools, wells. The pumps can be used in waterholes and for obtaining water from intakes with water surface close to the ground level. The pumps can also be used for pumping rainwater.

**Operating conditions:**

- Maximum liquid temperature 35°C
- Maximum ambient temperature 40°C
- Thermal protection: yes
- Class B Insulation
- Operating mode - continuous
- Protection - IP68
- Rotational speed of the electric motor: 2850 RPM

**Materials:**

- IP - Housing: Technopolymer
- IP INOX - Housing: stainless steel AISI 304
- Shaft and rotor: stainless steel AISI 304
- Impeller: Noryl
- Mechanical seal: ceramics/carbon



Name	Head (m)	Flow (l/min)	Motor power (W)	Voltage (V)	Impeller passage (mm)	Amperage (A)	Inlet/outlet (inch)	Dimensions Dia/H (cm)	Weight (kg)
IP 400	5	125	400	230	30	1,25	1-1½	23/31	3,8
IP 400 RAIN	10	83	400	230	1	1,30	0,75-1	17/28 b. złącza	4,1
IP 550	7	175	550	230	30	1,6	1-1½	23/31	4
IP 750	8	210	750	230	30	2,15	1-1½	23/33	4,3
IP 900	9	235	900	230	30	2,5	1-1½	23/34	4,6
IP 1100	9,5	250	1100	230	30	2,75	1-1½	23/33	5
IP 550 INOX	7	165	550	230	30	1,6	1-1½	23/34	5,4
IP 750 INOX	8	215	750	230	30	2,15	1-1½	23/36	5,8
IP 900 INOX	9	235	900	230	30	2,5	1-1½	23/37	6,1
IP 1100 INOX	9,5	250	1100	230	30	2,75	1-1½	23/38	6,3