

DP

CLEAN WATER DRENA-LINE



- Compact dimensions
- Continuous operation
- Easily transportable for emergency use
- Integrated float switch
- Low level pumping
- Sealed cable inlet

DESCRIPTION

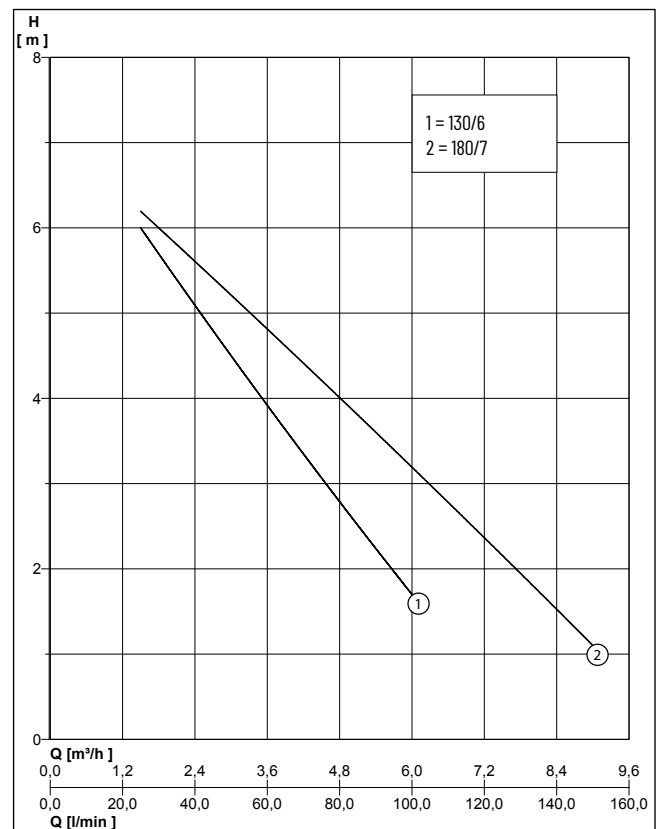
The DP series submersible pumps for clear water have been designed for domestic applications such as drainage of seepage water, pumping of water from wells, water deposits and collection tanks. Equipped with Ø 25-32 rubber holder. The float level switch enables the pump to work automatically.

Minimum drying level 10 mm.

APPLICATIONS

- Drainage of infiltrated water
- Emptying of rooms, tanks and wells
- lifting of rainwater from grille or well

PERFORMANCE



Type	Delivery head H [m]	2	3	4	5	6
DP 130/6	Flow rate Q [m³/h]	5.7	4.7	3.6	2.5	1.3
DP 180/7 AUT		7.7	6.3	4.8	3.3	1.7

DP

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MECHANICAL DATA

Free passage	6 mm	Motor housing	Stainless steel X 8 CrNi 18-10 (AISI 304)
Oil chamber	Yes	Pump housing	Technopolymer
Shaft	Stainless steel X 12 CrS 13 (Al-SI 416) with ceramic insert at the points of wear of the seal	Submersible	Yes
Impeller	Technopolymer	Temperature of the liquid max.	40 °C
		Diving depth	7 m

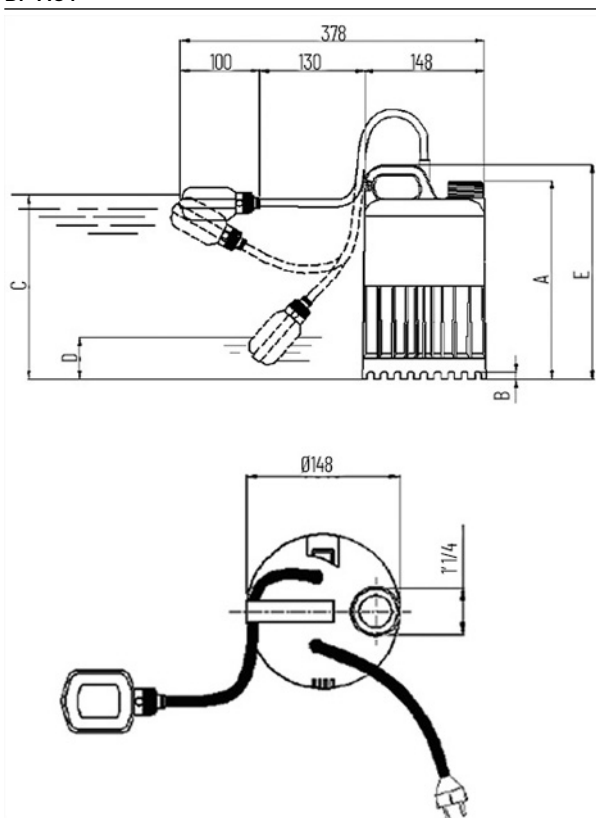
ELECTRICAL DATA

Voltage	1/N/PE~230 V	Insulation class	F
Power line	10m H05RN-F	Rotation speed	2850 rpm
Type of enclosure	IP 68		

DP

Type	Code No.	Motor rating P2	Current	Weight
DP 130/6	N1041190	0.30 kW	1.4 A	3.9 kg
DP 130/6 AUT	N1041170	0.30 kW	1.4 A	3.9 kg
DP 180/7 AUT	N1041180	0.37 kW	1.6 A	4.2 kg

DP AUT



DIMENSIONS [mm]

Type	A	B	C	D	E
DP 130/6	236	10			256
DP 130/6 AUT	236	10	330	150	256
DP 180/7 AUT	236	10	330	150	256