

NOCCHI DPC

SUBMERSIBLE PUMP FOR THE DRAINAGE OF CLEAR WATER

COMPACT SIZE, INTEGRATED FLOAT, MANUAL-AUTOMATIC SWITCH, MINIMUM DRYING LEVEL 3 MM

The submersible pumps of the DPC series for clear water are designed for domestic use such as the drainage of infiltrated water, the collection of water from wells, basins or tanks. Check valve and hose connector adaptable for hoses of 3/4 or ø 25-32, included in supply.

MOTOR

- Single phase asynchronous electric motor with capacitor always on and incorporated heat protection
- Degree of protection IP 68
- Insulation class F
- Cable connection chamber completely insulated
- Speed of rotation 2850 rpm

APPLICATIONS

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

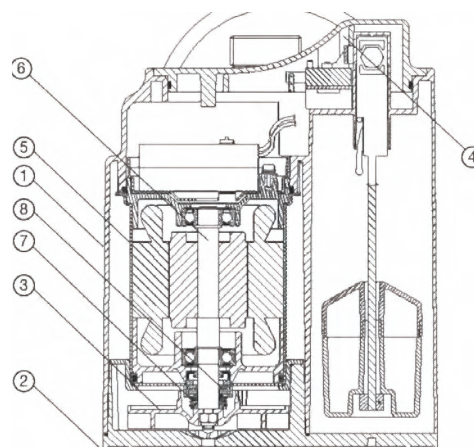
USAGE DATA

- Maximum temperature of the liquid 40°C
- Maximum immersion under the water level: 7 m
- Minimum drying level: 2 mm
- Free passage of solids: 5 mm



TABLE OF MATERIALS

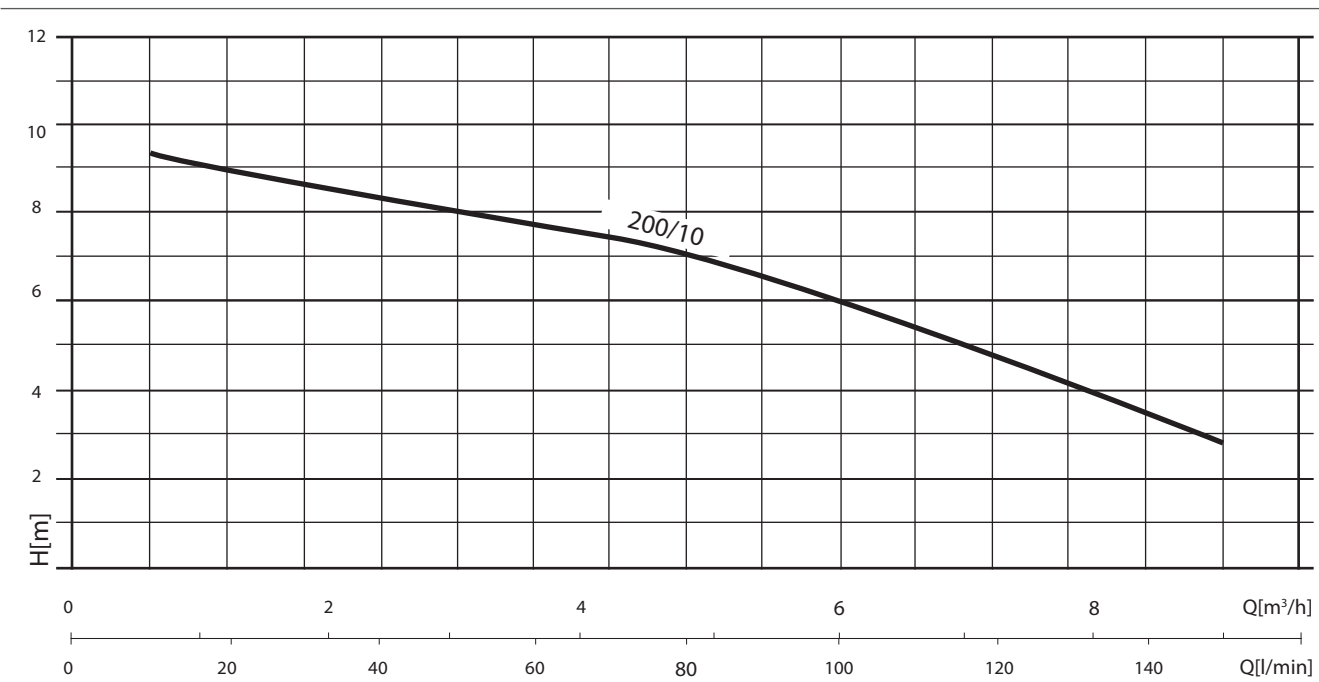
Component		Material	
1	Pump body	Technopolymer	
2	Air inlet base	Technopolymer	
3	Impeller	Technopolymer	
4	Motor body	Stainless steel X 8 CrNi 18-10 (AISI 304)	
5	Supply cable	10 m H05 RN-F with schuko plug	
6	Motor shaft	Stainless steel X 8 CrNi 18-9 (AISI 303)	
7	Mechanical seal	Graphite	Lubricated in oil chamber
8	Counterface	Ceramic	
9	Secondary seal	Rubber NBR	



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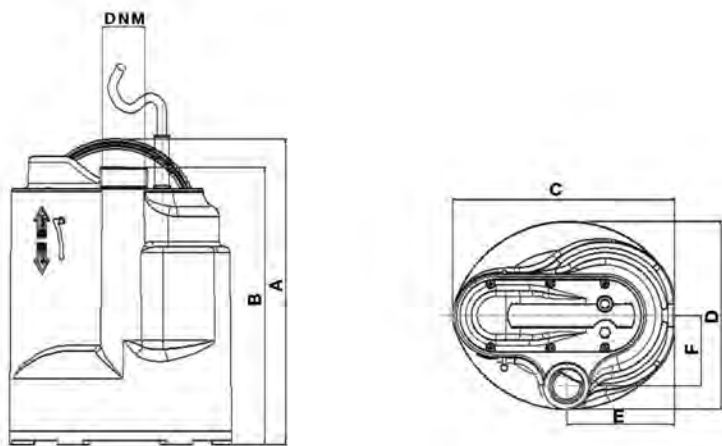
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HYDRAULIC PERFORMANCE



PERFORMANCE TABLE

MODEL	P1		VOLT. (V)	In (A)	µF	Q	l/min	0	25	50	100	150
	HP	kW					m³/h	0	1,5	3	6	9
DPC 200/10	0,87	0,65	1 - 230	2,9	8	m.c.w. m.c.w.	10	8	6	4,6	2,2	



OVERALL DIMENSIONS AND WEIGHTS

MODEL	Dimensions mm.							WEIGHT (Kg)
	A	B	C	D	E	F	DNM	
DPC 200/10	273	148	200	170	97	63	1" 1/4	5,6