

Low voltage submersible pumps

PCB 140 SUBMERSIBLE PUMP 12 Vac



IP68	12 V_{AC}	150 W	DRIVER INSIDE

- Very low safety voltage submersible pump
- 12 Vac supply voltage
- 150 W maximum absorbed power
- Stainless steel filter with wide filtering surface on request
- Provided with 6 m cable
- Ideal for small and medium fountains

Submersible pump PCB 140 for fountains with low energy consumption and high performance, created specifically for small and medium-sized fountains and aquatic scenographies, thanks to the small dimensions and the low voltage of the power supply (12Vac in compliance with current legislation).

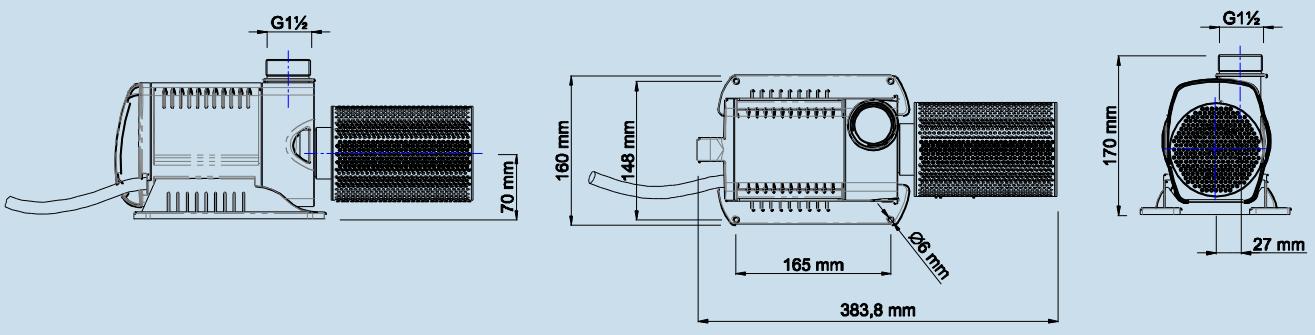
The compactness of the device makes the PCB 140 pump ideal for installations that require compact dimensions both in the tank and in the technical room, easy assembly and maintenance, excellent hydraulic performance and limited costs.

The pump is complete with standard polymers filter (AISI304 stainless steel with large filtering surface on request), power cable H07RN-F 2 x 6 mm2. Standard cable length of 6 m. Delivery connection G 1 1/2.

It is recommended to use in combination with transformer 0-12 T12500.

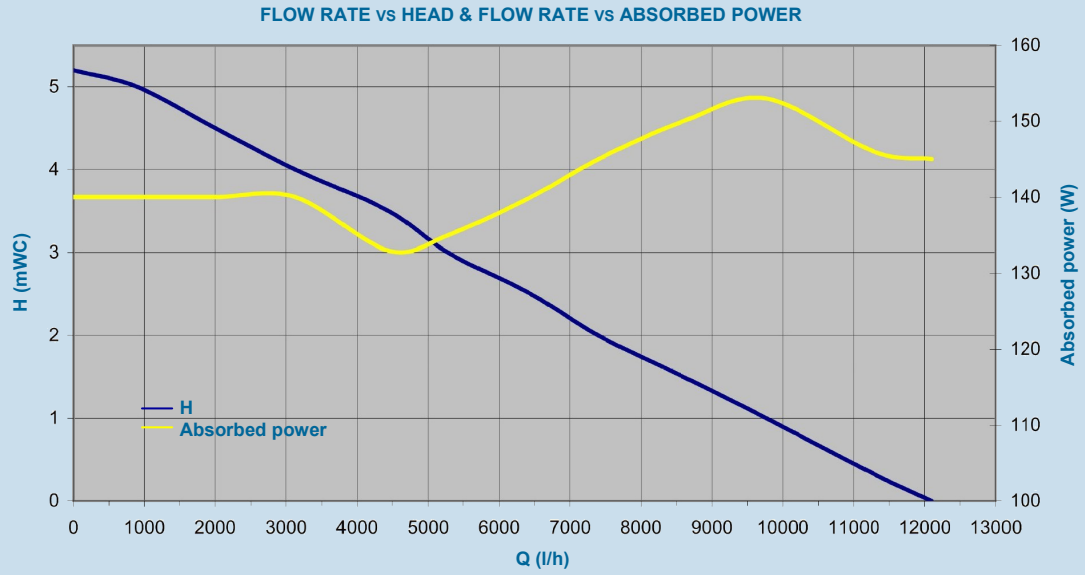
A suitable treatment of the water used is recommended, in order to ensure a low hardness of the same.

DIMENSIONS



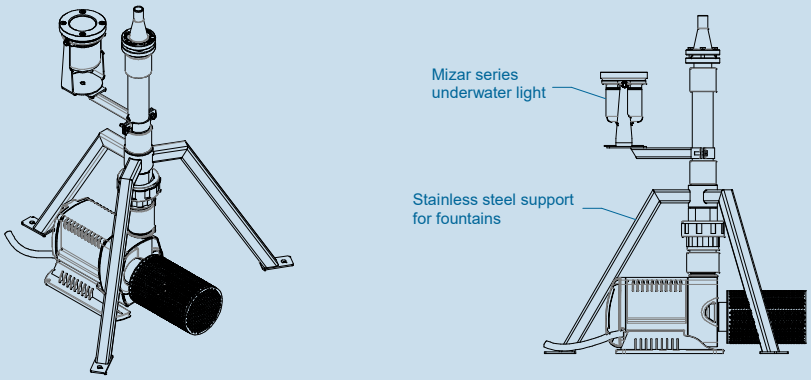
	PCB 140 SUBMERSIBLE PUMP	
CODE	**PCB140**	**PCB140F**
CASE MATERIAL	Polymers	
FILTER MATERIAL	Polymers	AISI304 stainless steel (AISI316 on request)
SUPPLY VOLTAGE	12 Vac	
MAX ABSORBED POWER	150 W	
OULET CONNECTION	G 1 1/2	
SUPPLY CABLE	H07RN-F 2 x 6 mm^2	
STANDARD CABLE LENGTH	6 m	
PUMP PROTECTION RATE	IP68	

PCB 140 PUMP CURVES



APPLICATION

CASCADE COMPLETE PREASSEMBLED SYSTEM FOR FOUNTAINS



ACCESSORIES	CODE
H07RN-F 2 x 6 mm^2 CABLE	**CV60**
UNDERWATER JUNCTION IN PVC WITH 1 INLET AND 1 OUTLET	**GIU2**
STAINLESS STEEL SUPPORT FOR FOUNTAINS - 1 1/4" CONNECTION	**SU125**
STAINLESS STEEL SUPPORT FOR FOUNTAINS - 2" CONNECTION	**SU200**
0-12 TRANSFORMER	**T12500**