

Company name: Created by: Phone:

Date: 24/11/2022

Qty. | Description

PM 1



Note! Product picture may differ from actual product

Product No.: 96848701

The Grundfos PM 1 pressure manager is designed for automatic start/stop control of Grundfos pumps and other water supply pumps.

The PM 1 $\,$ is suitable for applications where start/stop of the pump according to consumption is needed.

It is the basic control solution offering start at 2.2 bar bar.

The PM 1 starts the pump when the start pressure is reached, and the pump keeps running as long as there is a flow.

The PM 1 offers dry-running protection and cycling alarm for increased safety.

Controls:

Dry running protection: YES

Liquid:

Liquid temperature range: 0 .. 40 °C

Technical:

Approvals: CE,C-TICK,EAC,WEEE

Return valve: YES
Adjustable start pressure: N
Start pressure: 2.2 bar
Tank volume: 0.1 l

Installation:

Max. ambient: 50 °C Inlet connect: G1"
Outlet connect: G1"
Inlet thread: External
Outlet thread: External
Pres. Read-out: NO

Electrical data:

P1 max.: 1200 W
Mains frequency: 50 / 60 Hz
Suitable for 50/60 Hz: YES

Rated voltage: 1 x 220-240 V

Maximum current consumption: 10 A Enclosure class (IEC 34-5): IP65

Others:

Net weight: 0.89 kg
Gross weight: 1.65 kg
Shipping volume: 0.008 m³
Country of origin: IT

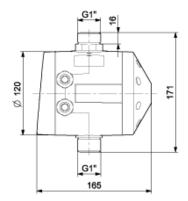
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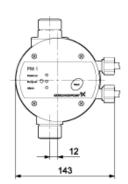


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Description	Value
General information:	
Product name:	PM 1
Product No:	96848701
EAN number:	5700311918210
Price:	AUD 224
Technical:	
Approvals:	CE,C-TICK,EAC,WEEE
Return valve:	YES
Adjustable start pressure:	N
Start pressure:	2.2 bar
Tank volume:	0.1
Installation:	
Max. ambient:	50 °C
Cut-in pressure:	2.2 bar
Inlet connect:	G1"
Outlet connect:	G1"
Inlet thread:	External
Outlet thread:	External
Pres. Read-out:	NO
Liquid:	
Liquid temperature range:	0 40 °C
Electrical data:	
P1 max.:	1200 W
Mains frequency:	50 / 60 Hz
Suitable for 50/60 Hz:	YES
Rated voltage:	1 x 220-240 V
Maximum current consumption:	10 A
Enclosure class (IEC 34-5):	IP65
Controls:	
Dry running protection:	YES
Others:	
Net weight:	0.89 kg
Gross weight:	1.65 kg
Shipping volume:	0.008 m³
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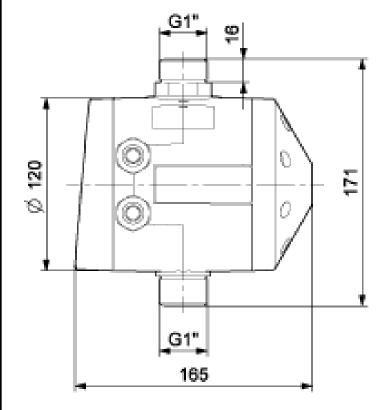


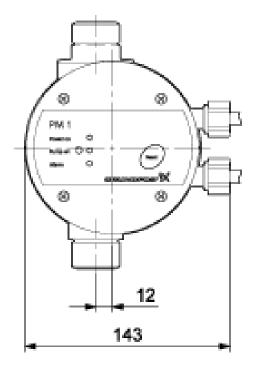


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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.