

PM / PT



PRESSURE SWITCHES FOR WATER SYSTEM APPLICATIONS PM/5 - PT/5 PM/ 6 - PT/6 PM/12 - PT/12

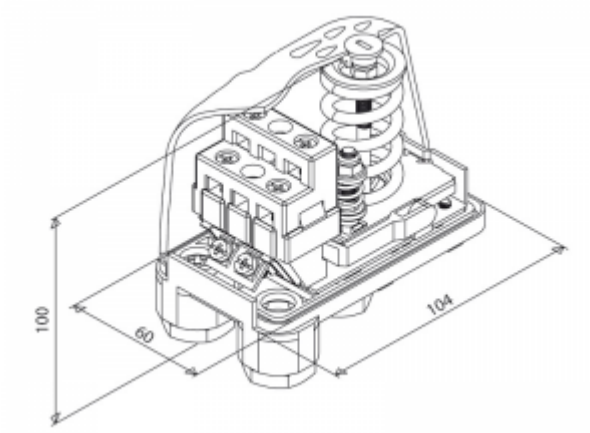
- Pressure switches for use with water in **autoclave systems**
- The switch ensures automatically the starting and stopping of the electric pump according to the set pressure values
- Electric contacts: normally closed and made of brass alloy with Ag-Ni surfacing
- Terminals with M4 screws and 8x8 mm pressure dice
- NBR rubber membrane with textile insert (food grade for PM/5 - PM/6 - PT/5)
- 1/4" F hydraulic connection made of galvanized steel
- Standard protection degree IP 44
- Max ambient temperature: 55°C
- Tear resistant cable clamps

APPLICATIONS: Pressure switches for firefighting systems, Pressure switches for water pumps

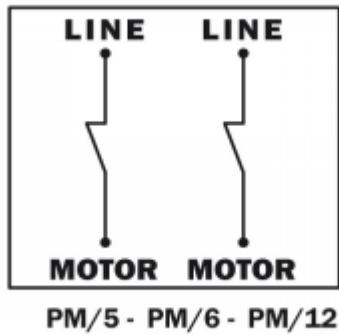
TECHNICAL DATA

	PM/5	PM/6	PM/12	PT/5	PT/6	>PT/12
Pressure range:	1 - 5 bar	1,5 - 5,5 bar	3 - 12 bar	1 - 5 bar	1,5 - 5,5 bar	3 - 12 bar
Factory setting:	1,4 - 2,8 bar	1,8 - 3 bar	5 - 7 bar	1,4 - 2,8 bar	1,8 - 3 bar	5 - 7 bar
Min differential:	0,6 bar	0,8 bar	1,5 bar	0,6 bar	0,8 bar	1,5 bar
Max differential:	2,3 bar	2,2 bar	5 bar	2,3 bar	2,2 bar	5 bar
Rated current:	16A (10)A	16A (10)A	16A (10)A	16A (10)A	16A (10)A	16A (10)A
Rated voltage:	250V	250V	250V	500V	500V	500V

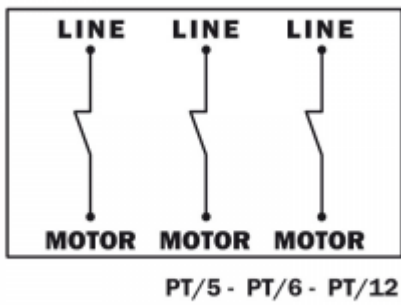
DRAWINGS



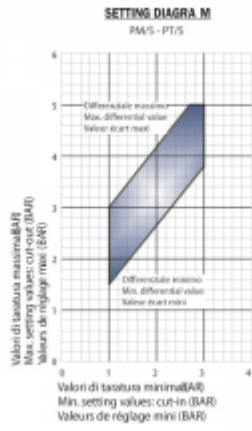
Dimensions



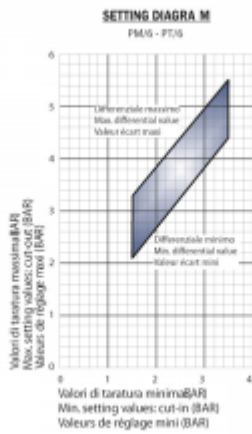
Contacts arrangement PM



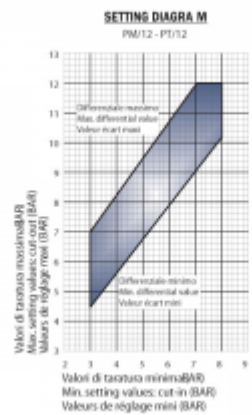
Contacts arrangement PT



Seeting diagram PM5/PT5

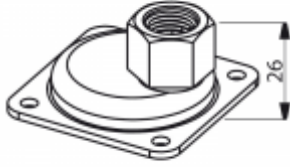


Seeting diagram PM6/PT6



Seeting diagram PM12/PT12

Female



1/4" FG GAS

Female revolving nut

