

MAM007 - Differential Pressure Switch

The MAMCO series differential pressure switch is designed for applications involving high operating pressures with a maximum of 5000 PSI. The MAM007 is a fixed set point device that is factory pre-set to any given point between 3 and 100 PSID. These switches are suitable for monitoring cooling water, lubricants, fluids, air and gases. One key application is to monitor pressure differentials between two chambers making them ideal for liquid and fluid filtration applications.

MAM007 Differential Pressure Switch: Benefits & Features

- Ideal for high operating pressures with a maximum of 5000 psi
- Fixed set point device that is factory pre-set to any given point between 3 and 100 psi
- Great for monitoring cooling water, lubricants, fluids, air and gases

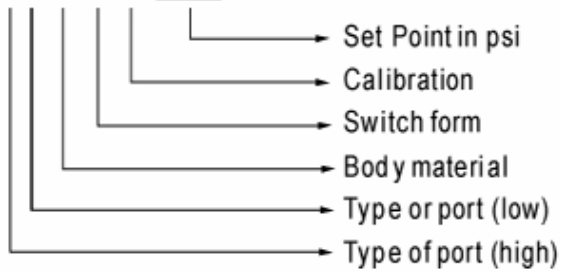


Model	MAM007
Media	Air, Liquids, Gases
Form	SPST Normally Open, SPST Normally Closed, SPDT
Electrical Rating	120 VAC, 0.25A, 5VA; 175VDC, .25A, 5W
Operating temperature	-20 to 175 °C
Electrical Connection	Wire leads
Max line pressure	5000 psi
Burst Pressure	9000 psi
Max set point	100 psid
Min set point	3 psid

Conversion: 1mbar=100pa 1" W.C.=249pa

MAM007 Order Ref No:

MAM007-XX-X-X-X-XXXPSIG



Number	Type of port high side	Type of Port low side	Body Material	Switch Form	Calibration	Set Point
0					Increasing pressure	enter number
1	1/4 NPT female	1/4 NPT female	Aluminum	SPST N/O	Decreasing pressure	
2	1/2 NPT male	1/2 NPT male	SS 316	SPST N/C		
3				SPDT		