

LOW ΔP HIGH PROOF PRESSURE DIFFERENCE SWITCHES

RANGE SELECTION TABLE

Range Code	Range mbar <i>("wc)</i>	Differential* mbar ("wc) Approximate Maximum for "A1" microswitch	Maximum Working Pressure bar <i>(psi)</i>
M03	5 - 25	5	100
	(2.007 - 10.037)	(2.007)	(1450.38)
M05	10 - 50	5	100
	(4.015 - 20.073)	(2.007)	(1450.38)
M10	10 - 100	10	100
	(4.015 - 40.146)	(4.015)	(1450.38)
M15	10 - 150	10	100
	(4.015 - 60.22)	(4.015)	(1450.38)
M25	20 - 250	15	100
	(8.03 - 100.36)	(6.022)	(1450.38)
M35	50 - 350	35	110
	(20.073 - 140.51)	(14.05)	(1595.42)

^{*} Minimum differential increases with setpoint (Graphs available on request)
* Differentials of miroswitches A2 through A9 will vary. Differentials for A7 are typically twice that for A1 microswitch. Please indicate specifically the differential value in enquiry/order, when it is critical in your application.