MZ | HYDRAULIC DIAPHRAGM PRESSURE SWITCHES

RANGE SELECTION TABLE

Range Code	Range	Differential* bar (psi)	Maximum
	bar <i>(psi)</i>	Approximate Maximum for "A8" microswitch	Working Pressure bar <i>(psi)</i>
H1T	0.5 - 10	0.5	150
	(7.25 - 145.04)	(7.25)	(2175.51)
H2T	2 - 20	2	200
	(29.00 - 290.07)	(29.00)	(2900.76)
H4T	5 - 40	5	200
	(72.52 - 580.15)	(72.52)	(2900.76)
H1H	10 - 100	12	200
	(146.04 - 1450.38)	(174.05)	(2900.76)
H2H	7 - 200	24	400
	(101.52 - 2900.76)	(348.09)	(5801.52)
H4H	40 - 400	70	500
	(580.15 - 5801.52)	(1015.27)	(7251.88)

* 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.