

## RANGE SELECTION TABLE

Range Code	Range bar (psi)	Differential* bar (psi)	Maximum Working Pressure bar (psi)
		Approximate Maximum for "A1" microswitch	
040	5 - 40 (72.52 - 580.15)	5 (72.52)	80 (1160.30)
100	10 - 100 (145.04 - 1450.38)	12 (174.05)	120 (1740.45)
200	7 - 200 (101.53 - 2900.76)	24 (348.09)	200 (2900.76)
350	35 - 350 (507.63 - 5076.33)	30 (435.11)	500 (7251.9)
400	100 - 400 (1450.38 - 5801.52)	30 (435.11)	400 (5801.52)

\*Minimum differential increases with setpoint, values with neoprene diaphragm (Graphs available on request)

\* Differentials of microswitches 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.