## FC

## HIGH RANGE PRESSURE DIFFERENCE SWITCHES

## **RANGE SELECTION TABLE**

Range Code	Range	Differential* bar (psi)	Maximum
	bar <i>(psi)</i>	Approximate Maximum for "A1" microswitch	Working Pressure bar <i>(psi)</i>
H01	0.1 - 1.0	0.12	12
	(1.45 - 14.50)	(1.74)	(174.05)
H02	0.1 - 1.5	0.20	12
	(1.45 - 21.76)	(2.90)	(174.05)
H03	0.2 - 2.6	0.20	12
	(2.90 - 37.71)	(2.90)	(174.05)
H04	0.2 - 3.6	0.30	12
	(2.90 - 52.21)	(4.35)	(174.05)

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

<sup>\*</sup> 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.