

FE HIGH RANGE COMPOUND SWITCHES

RANGE SELECTION TABLE

Range Code	Range bar (psi)	Differential* bar (psi)	Maximum Working Pressure bar (psi)
		Approximate Maximum for "A1" microswitch	
C01	-1 to 1.0 (-14.50 - 14.50)	0.2 (2.90)	12 (174.05)
C03	-1 to 2.6 (-14.50 - 37.71)	0.6 (8.702)	12 (174.05)
C04	-1 to 3.6 (-14.50 - 52.21)	0.8 (11.603)	12 (174.05)
C07	-1 to 7 (-14.50 - 101.5)	0.8 (11.603)	12 (174.05)

* Minimum differential increases with setpoint (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.

Note : Ranges are quoted for rising set point unless specified otherwise.

All ranges can start from 0 bar to FSR for falling set point.