

## HIGH RANGE PRESSURE DIFFERENCE SWITCHES

## **RANGE SELECTION TABLE**

| Range Code | Range            | Differential* bar (psi)                           | Maximum                              |
|------------|------------------|---|--------------------------------------|
|            | bar <i>(psi)</i> | Approximate<br>Maximum<br>for "A1"<br>microswitch | Working Pressure<br>bar <i>(psi)</i> |
| H01        | 0.1 - 1.0        | 0.12  | 12                                   |
|            | (1.45 - 14.50)   | <i>(1.74)</i>                                     | (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 (Graphs available on request)

## \* Note:

Microswitches A2 through A9 can be supplied in some ranges and differentials will vary with microswitch used. Please contact sales office for details. Please check availability of adjustable differential with sales office.