



**N-DR800 Draft Range Pressure Transmitter  
Model Matrix/ Ordering Information**

| Model                              | Transmitter Type                                 | DP |
|------------------------------------|--|----|
| N-DR800D                           | Draft Range Differential Pressure Transmitter    | •  |
| <b>Capsule URL</b>                 |  |    |
| P25                                | ± 0.25 inH <sub>2</sub> O, 0.6225 mbar, 62.16 Pa |    |
| P50                                | ± 0.5 inH <sub>2</sub> O, 1.245 mbar, 124.3 Pa   |    |
| 1P0                                | ± 1 inH <sub>2</sub> O, 2.49 mbar, 248.6 Pa      |    |
| 2P5                                | ± 2.5 inH <sub>2</sub> O, 6.225 mbar, 622 Pa     |    |
| 5P0                                | ± 5 inH <sub>2</sub> O, 12.45 mbar, 1,243 Pa     |    |
| 10P                                | ± 10 inH <sub>2</sub> O, 24.9 mbar, 2,486 Pa     |    |
| 25P                                | ± 25 inH <sub>2</sub> O, 62.25 mbar, 6,216 Pa    |    |
| 50P                                | ± 50 inH <sub>2</sub> O, 124.5 mbar, 12,432 Pa   |    |
| 1CO                                | ± 100 inH <sub>2</sub> O, 249 mbar, 24,864 Pa    |    |
| <b>Options</b>                     |  |    |
| <b>O-Rings</b>                     |  |    |
| N                                  | BUNA-N (Standard)                                |    |
| E                                  | Ethylene Propylene                               |    |
| V                                  | Viton-A  |    |
| S                                  | Silicone   |    |
| <b>Output Calibration</b>          |  |    |
| 1                                  | 4-20 mA (Standard = 0, + URL)                    |    |
| 2                                  | 4-12-20 mA = - URL, 0, + URL                     |    |
| 3                                  | Customer Specified                               |    |
| <b>Display</b>                     |  |    |
| A                                  | None   |    |
| <b>Certification</b>               |  |    |
| 4                                  | Standard Industrial                              |    |
| E                                  | Class 1E, Safety Related                         |    |
| <b>Fittings</b>                    |  |    |
| A                                  | No 1/2" NPT Adapters                             |    |
| B                                  | With 1/2" NPT Adapters                           |    |
| <b>Mounting Bracket</b>            |  |    |
| B0                                 | Wall Mount Seismic Mounting Kit 1000-520-0015T   |    |
| <b>Other Special Customization</b> |  |    |
| SP                                 | Consult Factory                                  |    |

Example Model Code:

**N-DR800D-1P0-N-1-A-E-A-B0**

N-DR800D ±10 inH<sub>2</sub>O, BUNA-N, 4-20 mA Standard Calibration, No display, Class 1E Safety, No 1/2" NPT adaptors, with Seismic mounting bracket kit.