



VALVE ACCESSORIES & CONTROLS, INC.

| Positioner | Spindle | Front Cover | Indicator | Cam |
|------------|-----------------|---|-----------------------------------|-----------------|
| V200EX- | D _____* | 90 90 Degree 60 60 Degree 45 45 Degree 30 30 Degree 00 Blank | A Arrow B Beacon | C _____* |

*See spindle and cam selection below

Example: V200EX-D1-90-A-C1

Electropneumatic ,V200 positioner with namur spindle, standard 90 degree cover, arrow indicator, and standard 90 degree cam.

* Spindles

| | | | |
|-----------|------------------|------------|--------------------|
| D1 | Namur | D8 | 12 mm Dual Post |
| D2 | 1/2" Square | D9 | Old Namur |
| D3 | 3/8" Square | D10 | Namur-special-long |
| D4 | Round (Linear) | D11 | Octagon |
| D5 | Double D | | |
| D6 | 3/8" Square-long | | |
| D7 | 3/4" Slotted | | |

* Cams

| | | | |
|-----------|----------------------------------|------------|-----------------------------------|
| C1 | 90° & 180°, Linear + split range | C6 | 90° & 60°, Slot 0-100 |
| C2 | 45° & 90°, Linear 0-100 | C7 | 90°, Square root 0-100 |
| C3 | 30° & 60°, Linear 0-100 | C8 | 90°, Equal % |
| C4 | 60° & 120°, Linear 0-100 | C9 | 70° Linear with 35° zero suppress |
| C5 | 90° & 60°, Pin 0-100 | C10 | 90°, 4 way 25°, split range |

Options:

High Gain Spool Valve **HG**

Gauges-must specify quantity and pressures

To add internal positioner feedback, see page 2 of this document.



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V200 Feedback Ordering Codes:

The feedback for the V200 is an internal component of the positioner, yet we have them as separate line items for ordering purposes.

Example:

Line item 1: V200EX-D1-90-A-C1

Line item 2: FB- MmA

FB-

- M** 2 Mechanical switches
- R** 2 Reed switches
- mA** 4/20 mA transmitter
- MmA** 2 Mechanical switches and 4/20 transmitter
- RmA** 2 Reed switches and 4/20 transmitter