



VALVE ACCESSORIES & CONTROLS, INC.

Positioner	Spindle	Front Cover	Indicator	Cam
V200E	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: V200E-D2-90-B-C1

V200 electropneumatic positioner with 1/2" square spindle, standard 90 degree cover, beacon 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
Gas Approved IP	GA
0-10 Volt IP	0/10V

Gauges-must specify quantity and pressures

Example:

V200E-D1-90-A-C1/HG/0/10V

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



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V200 Feedback Ordering Codes:

Since the feedback for the V200 is internal components of the positioner, we make the codes an “extension” of the positioner code.

V200E-D1-90-A-C1-

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

Example:

V200E-D1-90-A-C1-**FB-MmA**

A standard electropneumatic positioner with **2 mechanical switches and 4/20 mA transmitter.**