

Logix Series 500si digital positioner model code

BASE POSITIONER MODEL (Model number included on positioner I.S. sticker)

Logix 5 **A B** si - **CC** - **D E F G H** - **I J K L**

Digital positioner, 4-20 mA input signal

A= Communication

- 1 No remote communications
- 2 HART

B= Electronic hardware options

- 0 Standard diagnostics

CC Certifications

- 02 Intrinsically Safe Class I, Div 1, Groups A,B,C,D (Factory Mutual / CSA)
- 14 General Purpose
- 15 EEx ia IIC, ATEX II 1G

D= Housing

- W Flowserve: Aluminum, Black w/ white cover
- Y Flowserve: Aluminum, Black w/ yellow cover
- B Flowserve: Aluminum, Black

E= Threaded connections

- 1 1/2 NPT conduit, 1/4 NPT pneumatic
- 2 M20 conduit, 1/4 NPT pneumatic
- 3 1/2 NPT conduit, 1/4 NPT pneumatic, 1/4 NPT aux vent
- 4 M20 conduit, 1/4 NPT pneumatic, 1/4 NPT aux vent

F= Feedback Shaft

- D Standard Linear - D shaft
- R Standard VDI/VDE 3845 Rotary shaft

G= Operating temperature

- S Standard -20°C to 85°C (-4°F to 185°F)
- E Extended -40°C to 85°C (-40°F to 185°F)

H= Language

- E English
- F French
- G German

I= Rotary Indicator

- 0 No indicator
- F Flat
- D Domed

J= Special options

- 0 Standard
- 9 Other

K= Add-in Electronic Circuits

- 0 No add-in circuits
- F 4-20 position feedback (510 base model now)

L= Limit Switches

- 0 No switches
- 1 Mechanical limit switch
- 2 Reed switch
- 3 Namur V3 type proximity switch, P+F NJ2-V3-N
- 4 Slot type Namur sensor, P+F SJ2 S1N
- 5 Slot type Namur sensor, P+F SJ2 SN
- 6 Slot type Namur sensor, P+F SJ2N

AUXILIARY OPTIONS (Ordered separately)

MM N

(Auxiliary options number on manifold block sticker)

Price List

MM= Manifold Options

DA Double acting

GM Gauge manifold (no gauges)

VE VDI/VDE 3847 semi-integrated manifold

N= Gage options

0 No gauges

1 Output, PSI/BAR/KPA Stainless with brass internals

2 Output + Supply, PSI/BAR/KPA Stainless with brass internals

3 Output, PSI/BAR/KPA Stainless with stainless internals

4 Output + Supply, PSI/BAR/KPA Stainless with stainless internals

5 Output, Kg/Cm2/PSI Stainless with brass internals

6 Output + Supply, Kg/Cm2/PSI Stainless with brass internals

7 Output, Kg/Cm2/PSI Stainless with stainless internals

8 Output + Supply, Kg/Cm2/PSI Stainless with stainless internals