

D3 digital positioner order code

A= Model no

- D3X Digital positioner with display and indicator, General purpose
- D3Z Digital positioner with display and indicator, General purpose, Direct mount to Flowact (E=39)
- D3I Digital positioner with display and indicator, Intrinsically safe ATEX
- D3Y Digital positioner with display and indicator, Intrinsically safe ATEX, Direct mount to Flowact (E=39)
- D3T Digital positioner with display and indicator, Intrinsically safe TRCU

D3X, Z	D3I, Y	D3T

B= Connections

- G 1/4" G air, M20 x 1,5 electrical
- N 1/4" NPT air, 1/2" NPT electrical
- M 1/4" NPT air, M20 x 1,5 electrical

C= Surface treatment

- U Powder epoxy

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D= Function

- S Single acting
- L Single acting, Fail Freeze
- P Single acting, Fail freeze remote mounted (I=T & E= XX or 09) (position sensing unit sold separately)
- M Single acting, remote mounted (I=T & E=XX or 09) (position sensing unit sold separately)
- D Double acting
- K Double acting, Fail Freeze function
- Q Double acting, Fail freeze remote mounted (I=T & E=XX or 09) (position sensing unit sold separately)
- R Double acting, Remote mounted (I=T & E=XX or 09) (position sensing unit sold separately)

E= Spindle

- XX No shaft, For D3X Remote version only
- 23 Rotary VDI/VDE 3845
- 39 D type with thread/nut for Linear actuators
- 09 Double D type & adator spindle for 01/02/06/21/26/30/36
- 41 Double D type 1/4"

F= Cover and Indicator

- PVA Black PMV, 90 deg, Arrow indicator
- PVB Black, Extended travel, 270 deg Arrow indicator
- FSW White cover, Flowserve, 90 deg, Arrow indicator
- FSY Yellow cover, Flowserve, 90 deg, Arrow indicator
- WCA Worcester Controls,Pulsair III, Arrow indicator

G= Sensors/Temperature/seals

- Z No pressure sensors, NBR -30 °C to 80 °C
- Y On Board pressure sensors, NBR -30 °C to 80 °C

H= Input signal/Protocoll

- 4 4-20 mA
- 5 HART, 4-20 mA
- P Profibus PA
- D Profibus DP
- F Foundation Fieldbus

I= Feedback option

- X No feedback option
- T Plug in 4-20 mA transmitter only
- S Limit switches MEC + 4-20 mA transmitter
- N Limit sensors NAM + 4-20 mA transmitter
- P Limit switches PXY + 4-20 mA transmitter
- 5 Slot type Namur sensor, P+F SJ2 SN + 4-20mA transmitter
- 6 Slot type Namur sensor, P+F SJ2N + 4-20 mA transmitter

J= Accessories

- X No accessories
- 1 Gauge block incl 1 gauge stainless/brass,p/n 30447 (If B=G use D34M, If B= M or N use D34N)
- 2 Gauge block incl 2 gauges stainless/brass,p/n 30447 (If B=G use D34M, If B= M or N use D34N)
- 3 Gauge block incl 3 gauges stainless/brass,p/n 30447 (If B=G use D34M, If B= M or N use D34N)

D 3 A D C - **D E E F F F** - **G H I J**