

D30 Digital Positioner Order Code

A = Model no

D 3 0 full LCD menu, LED status

B = Approval, Certificate

D General purpose version

E Intrinsically Safe Ex ia IECEx

A Intrinsically Safe Ex ia ATEX

B Intrinsically Safe Ex ia INMETRO

N Intrinsically Safe Ex ia CCC

M Intrinsically Safe Ex ia CCOE

F Intrinsically Safe Ex ia FM

C = Function

H High Flow - Single/double acting - Spool valve

D = Connections Air, Electrical

G 1/4" G air, M20 x 1,5 electrical

M 1/4" NPT air, M20x1,5 electrical

N 1/4" NPT air, 1/2"NPT electrical

E = Connection feature

2 2 Electrical conduits

T 2 Electrical conduits, threaded Aux. ventilation

F = Housing material/ Surface treatment

U Aluminium/Powder epoxy, black

G = Mounting options / Shaft

R M Remote mounting (position sensing unit sold separately)

0 9 Double D type, adaptor spindle

2 1 NAF shaft, including Mounting bracket D4-As920

2 3 VDI/VDE 3845 rotary, Mounting kit not included

3 0 Adaptor shaft, select between 01/06/26/30/36

3 9 IEC 534-6, Flat D type, nut incl. Mounting kit not included

H = Cover and Indicator

P V A PMV,Black cover, Arrow indicator (Not when G = RM)

P V B PMV, Black cover, No indicator

F W A Flowserve, White, Arrow indicator (Not when G = RM)

F W B Flowserve, White, No indicator

I = Temperature/seals

U -40°C to 80°C

J = Input signal/Protocoll

4 4-20 mA / none

5 4-20 mA, / HART

P Profibus PA

F Foundation Fieldbus

K = Feedback option, switches

X No Feedback option

T 4-20 mA transmitter only (Only when J = 4 or 5)

S* Limit switches Mechanical SPDT + 4-20mA transmitter

N* Namur V3 type sensor, P+F NJ2-V3-N + 4-20mA transmitter

P* Limit switches Proximity SPDT + 4-20mA transmitter

5* Slot type Namur sensor, P+F SJ2-SN + 4-20mA transmitter

6* Slot type Namur sensor, P+F SJ2-N + 4-20mA transmitter

L = Options, Add in electronics

0 No pressure sensors

3 3 pressure sensors for advanced diagnostics

M = Accessories

X No accessories

M Gauge block 1/4" G (DA, 3 gauges included)

N Gauge block 1/4" NPT (DA, 3 gauges included)

N= Special Options

N No special options

S Exhaust silencers

T 270 deg rotary version (no shaft spring)

U 270 deg rotary version (no shaft spring) + Exhaust silencers

A A A B C D E - F G G H H H - I J K L M N

* When J = P & F, only switches will be included, no 4-20 mA transmitter.

* When G = RM, this option is not selectable. Switches can be installed as position sensing unit.