

## Electropneumatic positioner type A781

CODE5	EQUIPMENT
M00	without manometers
M01	with supply pressure manometer (manometer diameter 40 mm, standard materials)
M02	with output signal manometer (manometer diameter 40 mm, standard materials)
M03	with supply pressure and output signal manometer (manometer diameter 40 mm, standard materials)
M04***	with supply pressure manometer (manometer diameter 50 mm, stainless steel)
M05***	with output signal manometer (manometer diameter 50 mm, stainless steel)
M06***	with supply pressure and output signal manometer (manometer diameter 50 mm, stainless steel)
M07***	with supply pressure manometer (manometer diameter 50 mm, materials: housing stainless steel, other elements standard)
M08***	with output signal manometer (manometer diameter 50 mm, materials: housing stainless steel, other elements standard)
M09***	with supply pressure and output signal manometer (manometer diameter 50 mm, materials: housing stainless steel, other elements standard)

  

CODE6	ELECTRIC CABLE INSERT
D1**	standard cable inlet PG 13.5 or M20x1.5 (metal from galvanized carbon steel, cable diameter 6...10 mm for standard and spark protected versions)
D2	polyamide cable inlet PG 13.5, cable diameter 8...13 mm or M20x1.5, cable diameter 7...10.5 mm (for normal versions)
D4	polyvinyl cable inlet M20x1.5, cable diameter 5...8 mm (for spark protected versions)
D5***	polyvinyl cable inlet M20x1.5, cable diameter 7...8 mm (for spark protected versions)
D6***	polyvinyl cable inlet M20x1.5, cable diameter 9...13 mm (for spark protected versions)
D7***	metal cable inlet M20x1.5 (bass covered nickel coat) cable diameter 5...8 mm - only for spark protected versions)
D8***	metal cable inlet M20x1.5 (bass covered nickel coat) cable diameter 7...10.5 mm - only for spark protected versions)
D9***	metal cable inlet M20x1.5 (bass covered nickel coat) cable diameter 9...13 mm - only for spark protected versions)

  

CODE7	SINUSOIDAL VIBRATIONS RESISTANCE
W0	standard (consistent with technical data)
W1	increased

  

A781-A	1	00	-	01,	L1,	M03,	D1,	W0	EXEMPLARY POSITIONER TYPE
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\* - not in spark protected version

\*\* - not in connection with elements, allowing for installation on stainless steel actuator

\*\*\* - versions with longer realization time

### ORDER EXAMPLE

Electropneumatic positioner A781 in standard version, with fixing elements for actuator type 37 from POLNA, made from galvanized carbon steel, for pressure range 0.14...0.25 MPa, pneumatic amplifier in standard version, with connector for copper pipes ø6 mm, with supply pressure and output signal manometer (manometer diameter 40 mm, standard material), universal cable inlet PG13.5, with standard sinusoidal vibrations resistance has a designation:

**Electropneumatic positioner type typ A781 - A100 - 01, L1, M03, D1, W0**

We reserve the right to implement the product structural changes without the parameters deterioration.