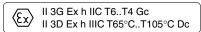
ATEX Compliant

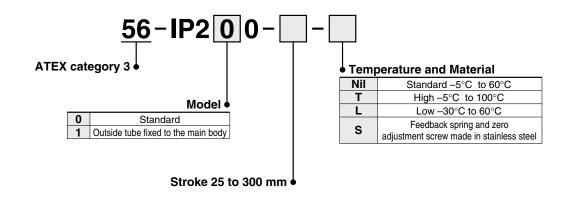
Cylinder Positioner

Series 56-IP200/210 C€



Note) For temperature classification, refer to the specifications.

How to Order



Specifications

	Ambient temperature range		
Classification	Low temp. model 56-IP2□0-□-L	Standard model 56-IP2□0-□	High temp. model 56-IP2□0-□-T
II 3GD Ex h IIC T4 Gc Ex h IIIC T105°C Dc	_	_	–5°C ≤ Ta ≤ 100°C
II 3GD Ex h IIC T6 Gc Ex h IIIC T65°CT85°C Dc	–30°C ≤ Ta ≤ 60°C	–5°C ≤ Ta ≤ 60°C	-5°C ≤ Ta ≤ 80°C

Model	56-IP200/210		
Supply pressure	0.3 to 0.7 MPa		
Signal pressure	0.02 to 0.1 MPa		
Port size	Rc 1/4 (standard)		
Pressure gauge port type	Rc 1/8		
Linearity	Less than ± 2% F.S.		
Hysteresis	Less than 1% F.S.		
Repeatability	Less than ± 1% F.S.		
Sensitivity	Less than 0.5% F.S.		
Air consumption	18 L/min (ANR) or less (SUP=0.5 MPa)		
Flow rate	200 L/min (ANR) or more (SUP=0.5 MPa)		
Applicable cylinder	50 to 300 bore sizes/25 to 300 mm stroke		
Operating	-5°C to 60°C (Standard model)		
	-30°C to 60°C (Low temp. model)		
temperature	−5°C to 100°C (High temp. model)		

Note) Standard air temperature: 20°C, Absolute pressure: 101.3 kPa. Relative humidity: 65%

All other specifications are the same as the standard products Series IP200. Click here for details.

