

Smart Positioner TMP-3000

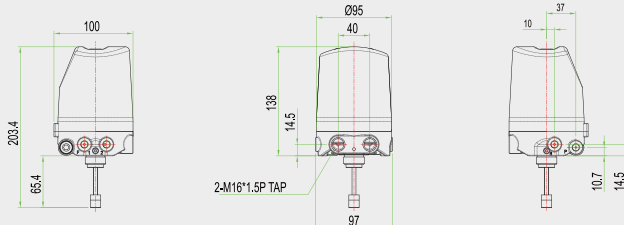
Product Number: TMP-3000 n G 1 0 F (specify your requirement)

Model	Acting Type	Explosion Proof	Connection Type	Flow Capacity	Option	Fail Option
TMP-3000	S Single	n Non-Explosion	G G1/8	1 20LPM	0 NONE	F Fail Freeze
	D Double			2 50LPM	1 + PTM	S Fail Safe



TMP-3000

Item.Type	TMP-3000
Power Supply	24VDC ± 10%
Input Signal	0/4 ... 20mA, 0 ... 5/10V
Residual Ripple	10%, Not industrial DC
Power Consumption	< 4W
Output	4 ~ 20mA
Output Characteristics	Linear, EQ%, Quick Open user set (16 point)
Ambient Temp.	-10 ~ 60 °C
Supply Pressure	0 ~ 0.7 MPa (0 ~ 7 bar)
Air Consumption	0 LPM
Flow Capacity	20 / 50 LPM
Filtering Size	5 micron
Acting Type	Single 2 solenoid valves Double 4 solenoid valves
Stroke	5 ~ 50mm
Air Connection	G1/8 (Ø6mm tube)
Conduit	2- M16x1.5 (with screw terminals)
Enclosure	IP66
Body Meterial	PPS
Cover Meterial	PC
Weight	520 g



TMP-3000 valve stroke, according to input signal of 4-20mA being delivered from controller.

- Interchangeable fail action
- Near zero consumption level
- HART communication
- PD control
- 4 buttons for local control
- LCD display with backlight
- Feedback signal
- Auto calibration
- Simple mounting