

Position Transmitter PTM-6V / SPTM-6V (flameproof type)

Product Number: PTM-6V / SPTM-6V ■ ■ ■ ■ (specify your requirement)

Model	Motion Type	Explosion Proof	Lever Type		Option
			Linear	Rotary	
PTM-6V	L Linear	C Ex d IIC T6	1 10~40mm	1 Standard	0 NONE
SPTM-6V	R Rotary		2 20~70mm	2 NAMUR	L +L/S(Only rotary type can be includ)
			3 50~100mm		
			4 100~150mm		



PTM-6V/SPTM-6V

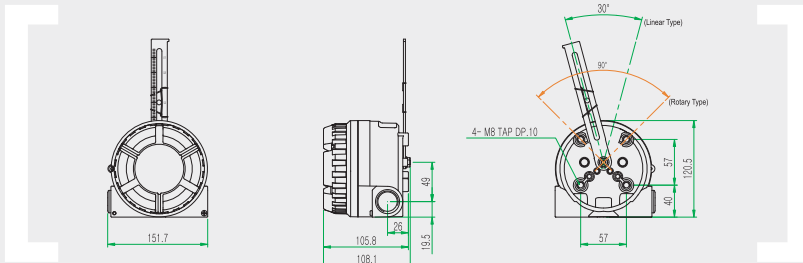


PTM-6VL
Analog type



SPTM-6VL
Smart Type

Item · Type		PTM-6VL SPTM-6VL	PTM-6VR SPTM-6VR	
PTM	ConnectionType	2 Wire		
	Input Signal	0~30°	0~90°	
	Output Signal	4~20mA DC		
	Load Resistance	Max.880Ω / 30V DC		
	Supply Voltage	9~30V DC		
	Noise Range	50mV p.p		
	Conduit	PF3/4 (G3/4)		
	Ambient Temp.	Operating	-30~85°C(-22~185°F)	
		Explosion	-20~60°C(-4~140°F)	
	Linearity	±1% F.S.		
Hysteresis	±0.2% F.S.			
Sensitivity	±0.2% F.S.			
L/S	Rating	AC 0.6A 125V~16A 250V		
	Switch Type	2x SPDT		
Explosion Proof	Ex d IIC T6			
Protection	IP 66			
Material	Aluminum Diecasting			
Weight	1.3kg(2.9lb)			



Flame type of Electronic Position Transmitter PTM-6V and SPTM-6V senses mechanical position change of stem being on the valve or similar device and converts to current signal of DC4~20mA outputs.

- Convenient wiring; 2 wire type
- High accuracy and reliability
- Simple change for RA v.s. DA action setting
- Convenient adjustment of zero and span