



- At Myko Electronics Measurement, we offer a variety of pressure transmitters that provide accurate and reliable measurements.
- A pressure transmitter is an electronic device used to measure and monitor fluid pressure in industrial applications.
- It provides a wide range of accuracy and reliability, making it ideal for use in many different industries.
- Our products are designed, to meet the needs of a wide range of applications and offer reliable performance in the most demanding environments.
- From low pressure to high pressure ranges, our pressure transmitters are designed to provide reliable, cost-effective solutions.

### Features

- Heavy Industrial CE Approval
- 100 V/m EMI Protection
- Reverse Polarity Protection
- Extended Temperature Range
- 1% Total Error Band
- Compact Outline
- -40°C to +125°C Operating Temperature Range

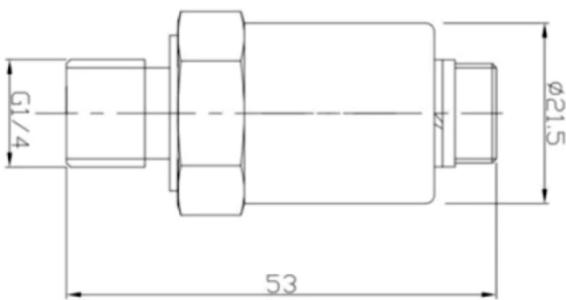
### Applications

- Advanced HVAC Systems
- Refrigeration Systems
- Automotive Test Stands
- Industrial Process Control
- Pumps and Compressors
- Hydraulic/Pneumatic Systems
- Agriculture Equipment
- Energy Generation and Management

## ◆ Specifications

<b>Model</b>	MK- PX5
<b>Pressure range</b>	0-1 Bar to 0-1000 Bar, 0 to 500 mbar Upto
<b>Accuracy</b>	$\pm 0.5\% \text{ FS}$ +
<b>Output signal</b>	1/4" BSP/NPT , 1/2" BSP/NPT
<b>Overload pressure</b>	2 * FSO
<b>Working temprature</b>	- 40°C ~ 125°C ( 104°F ~ 257°F )
<b>Temperature drfit</b>	$\pm 0.02\% \text{ FS/K}$
<b>Power supply</b>	12 - 24V
<b>Electrical connection</b>	M12 aviation plug
<b>Process connection</b>	1/4" BSP/NPT , 1/2" BSP/NPT
<b>IP rating</b>	IP67

### Dimensions: (mm)



### Electrical Connection:-

