



**DESCRIPTION**

The PE-6000 is a pressure sensing element designed to accurately sense room, space or plenum pressure levels. The design of the sensing ports and averaging chamber produces instantaneous pressure signals in areas with low terminal velocities (below 150 FPM), and therefore cannot be located adjacent to diffusers, grills, or room entrances. The PE-600 is designed for mounting on ceiling or wall, within the area being monitored.

**SPECIFICATIONS**

- Accuracy:  $\pm 1\%$  of actual pressure
- Materials:  10 Ga. 6061 Aluminum  
 10 Ga. Stainless Steel
- Field Connection:  1/2" NPT  
 1/4" Compression  
 3/8" Compression
- Quantity Required: \_\_\_\_\_

<b>PCI</b>	PARAGON CONTROLS INCORPORATED	TITLE: <b>PE-6000 INSTALLATION AND MAINTENANCE INSTRUCTIONS</b>	
		PROJECT NAME: <b>NA</b>	
DRAWN BY: <b>VP</b>	DATE: <b>10/9/15</b>	W.O. #: <b>NA</b>	PROJECT NO.: <b>NA</b>
CHECKED BY: <b>VP</b>	DATE: <b>10/9/15</b>	SIZE SCALE: <b>A NA</b>	DRAWING NO.: <b>PE-6000-IN</b>
APPROVED BY: <b>KF</b>	DATE: <b>10/9/15</b>	NEXT ASSEMBLY: <b>NA</b>	SHEET: <b>1 OF 1</b>
			REV.: <b>01; 10/9/15</b>