

Your Sensor Solution Source

For the Southeast

PT9420 Installation Instructions

updated 3.19.07



Remove spool locking screw prior to installation!

Do not free release measuring cable!

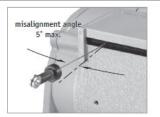
Do not over extend measuring cable!

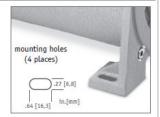
Limit misalignment to 5° maximum!



MECHANICAL

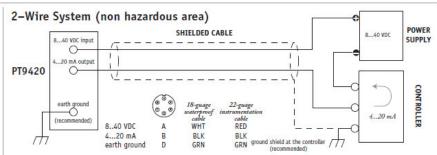
- Mount transducer via the 4 feet to a flat solid surface.
- Connect measuring cable to moving object.

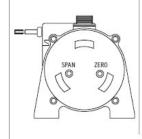


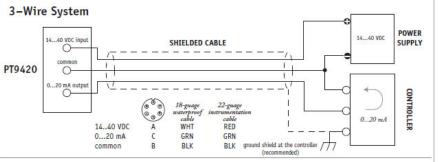


ELECTRICAL

- 3. Connect system wiring.
- If desired, use the zero and span controls to calibrate to exact measurement range (see below).







Changing Calibrated Range

- i. Remove Phillips-head cover screws to reveal zero and span trimpots
- ii. Extend measuring cable to 0/4 mA position and adjust zero pot.
- iii. Extend measuring cable to 20 mA position and adjust span pot
- iv. Repeat steps ii and iii.
- v. Replace plugs.

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