



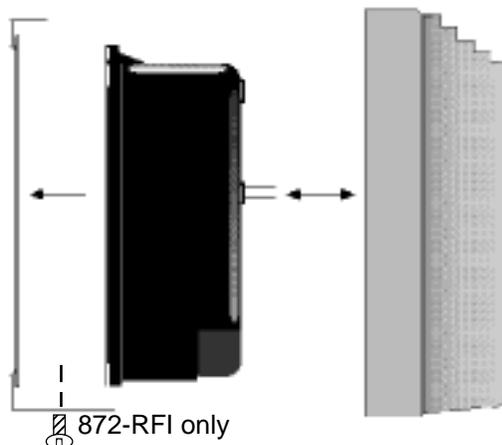
Installation Instructions Model 872, 872-RFI Electrical Enclosure for 264 Series Pressure Transducer

The Model 872 electrical enclosure kit includes the following:

Transducer/transmitter mounting bracket
Plastic Cover
Block of pressure range labels
Installation instructions

Installation

1. Attach the 872 mounting bracket to a desired solid surface, in any orientation, using standard available hardware such as machine screws. Avoid locating directly on high vibration equipment such as air handling units.
2. Remove the standard 264/C264 back-plate/mounting bracket by removing the one Phillips head screw.
Caution: The circuit board of the 264/C264 is now exposed. **DO NOT TOUCH** - Electrostatic Discharge (ESD) could damage the unit.
3. Mount the 264/C264 pressure transducer/transmitter onto the 872 bracket just as it was mounted to the standard bracket with the same Phillips head screw.
4. Install conduit and wire per the 264/C264 operating instructions.
5. Snap the plastic cover into place over the bracket.
6. Be sure to ground cable shield wire to metal mounting bracket. Any of the screws that attach to the mounting bracket can be used to secure the shield wire.
7. **VERY IMPORTANT: (For 872-RFI only)** in the Model 872-RFI there is a .156" DIA. hole on front of cover and # 6-32 tapped hole in the bracket. Insert #6-32 screw included to provide an electrical ground between base plate & cover.



RETURNING PRODUCTS FOR REPAIR

Please contact Setra (800-257-3872, 978-263-1400) before returning unit for repair to review information relative to your application. Many times, only minor field adjustments may be necessary. When returning a product to Setra, the material should be carefully packaged and shipped prepaid to:

Setra Systems, Inc.
159 Swanson Road
Boxborough, MA 01719
Attn: Repair Department

To assure prompt handling, please supply the following information and include it inside the package of returned material:

1. Name and phone number of person to contact.
2. Shipping and billing instructions.
3. Full description of the malfunction.
4. Identify any hazardous material used with product.

Notes: Please remove any pressure fittings and plumbing that you have installed and enclose any required mating electrical connectors and wiring diagrams.

Allow approximately 3 weeks after receipt at Setra for the repair and return of the unit. Non-warranty repairs will not be made without customer approval and a purchase order to cover repair charges.

159 Swanson Road, Boxborough, MA 01719-1304; 800-257-3872;
(978) 263-1400; Fax. 978-264-0292; WEB; www.setra.com;
E-mail: transducer.sales@setra.com



Rev. E 2/04/98