HPM-760s Installation

Figure below shows the Hastings piezo vacuum transducer. A standard 1/8" NPT male stem and evacuation port is provided for system connection. VCR and KF stem terminations are also available.

When installing transducers with threaded stem, apply an approved vacuum sealant to the stem threads of the transducer. Hand thread transducer into vacuum system, until joint is finger tight. Tighten transducer module completely using a wrench on the hexagonal portion of the stem.

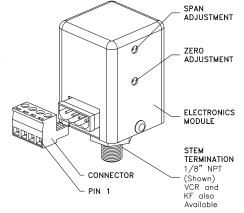
Do not grip instrument case to tighten; this will result in permanent damage to transducer assembly. When the 760s is purchased independently of the power supply/display, a connector is provided so that the transducer can be connected as detailed in the figure.

TRANSDUCER PIN-OUT

PIN 1	Signal Output (COM)
PIN 2	Signal Output (POS)
PIN 3	15-30 VDC Input (COM
PIN 4	15-30 VDC Input (POS)

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ELECTRONICS

TERMINATION

1/8" NPT

(Shown)

VCR and

KF also

Available

MODULE

STEM

ZERO

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ISO 9001

SPAN

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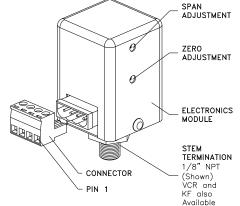
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