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.

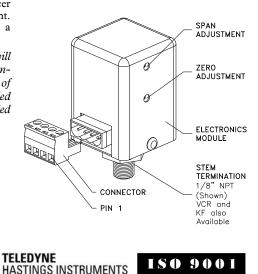
Do not grip instrument case to tighten; this will result in permanent damage to transducer assembly. When the 760s is purchased independently of the power supply/display, a connector is provided so that the transducer can be connected as detailed in the figure.

TRANSDUCER PIN-OUT

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

Manual may be obtained at: http://www.teledyne-hi.com

Ouick Start Guide 166-082010

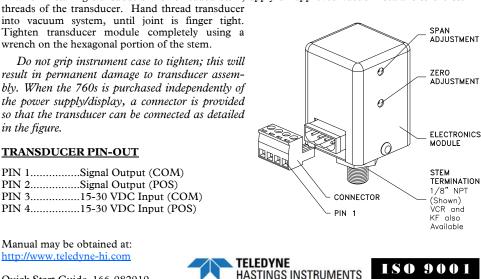


CERTIFIED

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



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.

A Teledyne Technologies Company

When installing transducers with threaded stem, apply an approved vacuum sealant to the stem threads of the transducer. Hand thread transducer

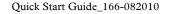
into vacuum system, until joint is finger tight. Tighten transducer module completely using a wrench on the hexagonal portion of the stem.

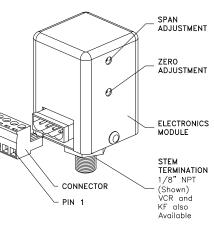
Do not grip instrument case to tighten; this will result in permanent damage to transducer assembly. When the 760s is purchased independently of the power supply/display, a connector is provided so that the transducer can be connected as detailed in the figure.

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)

Manual may be obtained at: http://www.teledyne-hi.com





HPM-760s Installation

Ouick Start Guide 166-082010

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.

A Teledyne Technologies Company

When installing transducers with threaded stem, apply an approved vacuum sealant to the stem threads of the transducer. Hand thread transducer

TELEDYNE

into vacuum system, until joint is finger tight. Tighten transducer module completely using a wrench on the hexagonal portion of the stem.

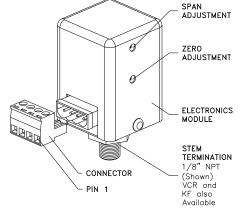
Do not grip instrument case to tighten; this will result in permanent damage to transducer assembly. When the 760s is purchased independently of the power supply/display, a connector is provided so that the transducer can be connected as detailed in the figure.

TRANSDUCER PIN-OUT

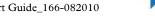
PIN 1	.Signal Output (COM)
PIN 2	.Signal Output (POS)
PIN 3	.15-30 VDC Input (COM)
PIN 4	.15-30 VDC Input (POS)

Manual may be obtained at: http://www.teledyne-hi.com

Ouick Start Guide 166-082010



CERTIFIED





TELEDYNE A Teledyne Technologies Company

