AIRTECH EUROPE Sarl

ZI Haneboesch
L-4562 Differdange
LUXEMBOURG

Phone : +352 58 22 82 1
Fax : +352 58 49 35

E-mail : sales@airtech.lu
Website : www.airtech.lu

Data Sheet

VAC-GAUGE THA

Liquid filled vacuum gauge

DESCRIPTION

Vac-Gauge THA is a shock resistant, liquid filled vacuum gauge designed as a reference in determining vacuum integrity. Technicians can easily detect if a vacuum bag or mold is leaking in addition to establishing the rate of vacuum decay. Vac-Gauge THA has a 1/4 inch male NPT fitting that easily attaches to our AQD 500TF, Airlock 450TF & 550TF quick disconnect couplings.

Note: Vac-Gauge THA is an inexpensive reference gauge for shop use only.

BENEFITS

- Simple gauge provides indication of vacuum level and highlights any leaks present.
- Portable gauge can be transported easily around the workshop.
- Liquid fill provides added shock protection to keep gauge working.

TECHNICAL DATA

Screw thread	1/4 inch male NPT
Assembly style	Screwed
Range	0 - (-1) bar
Graduations	-0,02 bar
Accuracy	+/- 2.5 %
Figure interval	-0,2 bar



DIRECTIONS FOR USE

Vacuum drop / Vacuum leak check:

- Attach Vac-Gauge THA to through bag connector and attach vacuum source.
- Allow vacuum source to draw out air and apply increasing vacuum force, this will be indicated on the Vac-Gauge THA.
- Check and fix potential leakage areas until a stable and satisfactory reading is shown on the gauge.
- Disconnect vacuum source and monitor vacuum reading over period of time. Any drop in vacuum reading highlights a leakage.

Last updated : 2015-09-29

Catalogue position : Vacuum valves and hoses

As the conditions or methods of use, including storage, are beyond our control, Airtech Europe does not assume any responsibility for the performance of this material for any particular use. The material is sold "as is". Airtech Europe disclaims, and buyer waives, any and all implied warranties, including without limitation the implied warranties of merchantability and of fitness for particular use. The information contained herein represents typical properties and should not be used for specification purposes. This translation is provided for your convenience only. The official language is English and the official law is Luxembourg.