

2A COMPACT Thermocouple Vacuum Instrument



2-3014-042

ACCURATE - ECONOMICAL - EASY TO MOUNT

RANGE:

0-20,000 micron

FEATURES

- | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none">• Rugged 1 milliamp meter. |
| <ul style="list-style-type: none">• Detachable cables for power and gauge tubes that simplify mounting and installation. |
| <ul style="list-style-type: none">• Line voltage 110V/220V, 50/60 Hz capabilities. |
| <ul style="list-style-type: none">• Analog recorder output - 0-10V standard. |
| <ul style="list-style-type: none">• Instrument is compensated for ambient temperature changes at the sensor tube. |
| <ul style="list-style-type: none">• Rugged gauge tubes made of nickel-plated brass to withstand 150psi overpressure. |
| <ul style="list-style-type: none">• All gauge tube elements are pre-oxidized - a Televac exclusive providing interchangeability and high stability. |

TELEVAC - 2400 Philmont Avenue - Huntingdon Valley, PA 19006

Ph: 215.947.2500

Fax: 215.947.7464

E-Mail: sales@televac.com

Web: www.televac.com

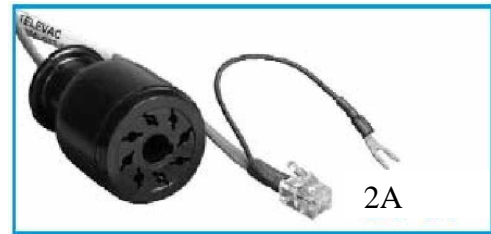
GENERAL SPECIFICATIONS

<u>Range</u>
0-20,000 microns
<u>Power - Selectable</u>
115 V +/- 10%, 50 or 60 Hz
230 V +/- 10%, 50 or 60 Hz
5 Watts
<u>Accuracy</u>
+/- 1 micron @ 10 microns
<u>Analog Recorder Output</u>
0-10 V Non linear
<u>Calibration Medium</u>
Dry Air
<u>Weight</u>
3 lbs. Net (approx.)
<u>Gauge Tubes</u>
<u>Type</u> - 2A (0-20,000 microns)
<u>Envelope</u> - Nickel-plated brass or stainless steel
<u>Volume</u> - 20cc
<u>Overpressure Tolerance</u> - 150 psi
<u>Ambient Temperature Compensation</u> - 30°F to 150°F

Sensor:



- | | |
|----------------------------------|------------|
| 2A Sensor w/ 1/8" NPT, Ni Brass | 2-2100-10 |
| 2A Sensor w/ 1/8" NPT, Stainless | 2-2126-001 |
| 2A Sensor w/ NW 16, Stainless | 2-2126-030 |
- Others available upon request, contact factory*



Cables:

- | | |
|-----------|---------|
| 2-9800-77 | 10 feet |
| 2-9800-78 | 20 feet |
| 2-9800-79 | 35 feet |
| 2-9800-80 | 50 feet |
- Custom lengths available*



TELEVAC - 2400 Philmont Avenue - Huntingdon Valley, PA 19006

Ph: 215.947.2500 Fax: 215.947.7464 E-Mail: sales@televac.com Web: www.televac.com
 SUNSTAR传感与控制 <http://www.sensor-ic.com/> TEL:0755-83376549 FAX:0755-83376182 E-MAIL:szss20@163.com