

MICROFLIGHT GAUGES / VDO GAUGES

MICRO-1000 PYROMETERS



Superior to any other type of pyrometer, MICRO-1000 pyrometers still read the same. And we guarantee that, when properly installed, these pyrometers will be accurate within 2%. Like other MICRO-1000 gauges, these units come with our standard 2-year warranty. Order gauges, probes, and extension leads separately.

Note: MICRO-1000 pyrometers are not compatible with other thermocouple probes. Order Micro-1000 Probes • 2% Accuracy • Easy-to-Read Dial • Backlighting • Standard

• Temperature Compensated • Shock & Vibration Resistant • Designed & Built for Aircraft

| Range | Description | Part No. | Price |
|------------------------|--------------------------------------|----------|----------|
| 0-600F/ 0-300C | CH131 2-1/4" Square CHT | 10-01426 | \$155.95 |
| 0-600F/ 32-315C | CH130 2" Round CHT | 10-01425 | \$156.75 |
| 0-600F/ 0-1600F | CH141 2-1/4" Square CHT EGT Combo | 10-01409 | \$267.95 |
| 0-600F/ 600-1600F | CH140 2" Round CHT EGT Combo | 10-01408 | \$259.95 |
| 800-1800F/ 450-950C | CH131 2-1/4" Square EGT | 10-01464 | \$133.95 |
| 800-1800F/ 430-980C | CH130 2" Round EGT | 10-01463 | \$156.75 |
| 800-1800F | CH141 2-1/4" Square Dual EGT | 10-01467 | \$258.95 |
| 800-1800F | CH140 2" Round Dual EGT | 10-02093 | \$236.95 |

MICROFLIGHT PROBES



A more expensive material than that of the more commonly found "J" type, the "E" type probe produces much greater accuracy at lower temperatures (less than 600°F). Extension wire is of the same material as the thermocouple to preserve the accuracy and temperature compensation qualities. **Note:** The 15' extension leads may be shortened up to seven feet. The EGT probes

are high-quality Chrome/Alumel "K" types. Choose the weld-on boss type (below) for new engine installations. Choose the clamp-on type (below) to replace the existing probe. Order gauges, Micro-1000 probes and extensions separately.

Note: These are "K" type grounded probes, not for use on digital gauges. For use with Micro-1000 gauges.

| Type | Part No. | Description | Price |
|------|----------|--|----------|
| EGT | 10-01471 | EP130 Type K Clamp Type Probe | \$113.75 |
| EGT | 10-01475 | EP130R Adjustable Rotax M8-1 Probe | \$109.95 |
| EGT | 10-01477 | EP131 Type K Weld on Boss Probe | \$74.80 |
| EGT | 10-01478 | EP132 Type K 1/8" NPT Adjustable Adapter Probe | \$102.95 |
| EGT | 10-01479 | EP133 Type K 1/4" NPT Adjustable Adapter Probe | \$101.95 |
| CHT | 10-01441 | CP132 Type K 10mm Probe | \$68.85 |
| CHT | 10-05122 | CP129 Type K 12mm Probe | \$67.80 |
| CHT | 10-00823 | CP130 Type K 14mm Probe | \$72.75 |
| CHT | 10-01440 | CP131 Type K 18mm Probe | \$66.85 |

MICROFLIGHT LEADS

| Part No. | Description | Price |
|----------|---------------------------------|----------|
| 10-01442 | CHT 18G Thermocouple Lead 7 Ft | \$27.95 |
| 10-01443 | CHT 18G Thermocouple Lead 15 Ft | \$55.50 |
| 10-01480 | EGT 18G Thermocouple Lead 7 Ft | \$49.95 |
| 10-01481 | EGT 18G Thermocouple Lead 15 Ft | \$102.95 |

Note: For a complete CHT or EGT set, order gauge, probe, and lead.

VDO GAUGES & PROBES



EXHAUST GAS TEMP.

2-1/4" P/N 10-01462... \$229.95
2" P/N 10-01461... \$215.95
250 -1650°F

With weld-on Boss type probe



OIL PRESSURE

2-1/4" P/N 10-01570 .. \$117.95
2" P/N 10-01567 .. \$102.95
Includes 1/8NPT sender
2" round (Gauge Only)
P/N 10-01569 \$39.95



OIL TEMP.

2-1/4" P/N 10-01583\$75.75
2" P/N 10-01579\$61.25
Includes 1/8NPT probe
2" round (Gauge Only)
..... P/N 10-01581 \$39.75



AMMETER - 12 VDC

2-1/4" P/N 10-02335 \$78.50
2" P/N 10-02334 \$63.95
No shunt required



VOLTMETER-12 VDC

2-1/4" P/N 10-01638\$55.95
2" P/N 10-01637\$41.99
With color arc



FUEL LEVEL-10-180 OHM

2-1/4" P/N 10-01485\$46.00
2" P/N 10-00825\$31.90
Order only P/N 10-04788
probes for this instrument.



WATER TEMP.

2-1/4" P/N 10-01649 ... \$94.75
2" P/N 10-01646\$79.85
Includes 1/8NPT probe



HOOR METER-12VDC

2-1/4" P/N 10-01505\$69.00
2" P/N 10-01504\$54.85
With minute hand



FLUID TEMPERATURE GAUGE

2-1/4" P/N VDO180902D ...\$65.75
2" P/N 10-01646\$79.85
Includes 96" capillary tubing
and adapter kit.

VDO PROBES



VDO Float Probe 10-180ohms..... P/N 10-04788\$72.95
VDO Float Probes - 240 ohms..... P/N 10-00826\$69.95
Fuel Probe Mounting Ring P/N 10-01502.....\$39.50
VDO Temperature Probes - 1/8NPT
Water Probe 1/8" NPT P/N 10-01648.....\$21.75
Oil Probe 1/8" NPT..... P/N 10-01580.....\$21.80
VDO CHT Probe - Type "J"
14mm ring type P/N 10-01439\$82.75
VDO EGT Probe - Type "K" Weld-on Boss.... P/N 10-01461\$215.95
Oil Pressure Sender 1/8"-27 NPT (30PSI)..... P/N 10-05471.....\$81.75
Oil Pressure Sender 1/8" NPT (80 PSI) P/N 10-01568\$63.85
Oil Pressure Sender 1/8-27 NPT (150 PSI) P/N 10-04967\$81.75
VDO Pressure Sender 1/8"-27 NPTF 80 PSI.. P/N 10-06581.....\$90.75
VDO Oil Temp Sender 10MM P/N 15-06252.....\$35.50

WARNING NOTICE:

*VDO pressure senders are not to be used with any type of fuel application.

*VDO pressure senders may not be used in automotive braking systems.

*VDO pressure senders are not suitable for use in aircraft.