

# 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	\$149.95
0-600F/32-315C	CH130 2" Round CHT	10-01425	\$136.75
0-600F/0-1600F	CH141 2-1/4" Square CHT EGT Combo	10-01409	\$233.95
0-600F/600-1600F	CH140 2" Round CHT EGT Combo	10-01408	\$227.95
800-1800F/450-950C	CH131 2-1/4" Square EGT	10-01464	\$133.95
800-1800F/430-980C	CH130 2" Round EGT	10-01463	\$136.75
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	\$99.75
EGT	10-01475	EP130R Adjustable Rotax M8-1 Probe	\$97.25
EGT	10-01477	EP131 Type K Weld on Boss Probe	\$74.80
EGT	10-01478	EP132 Type K 1/8" NPT Adjustable Adapter Probe	\$93.25
EGT	10-01479	EP133 Type K 1/4" NPT Adjustable Adapter Probe	\$92.25
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	\$27.00
10-01443	CHT 18G Thermocouple Lead 15 Ft	\$55.50
10-01480	EGT 18G Thermocouple Lead 7 Ft	\$49.00
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 .. \$106.95  
2" ..... P/N 10-01567 .... \$92.50  
Includes 1/8NPT sender  
2" round(Gauge Only)  
P/N 10-01569 .... \$39.95



### OIL TEMP.

2-1/4" .... P/N 10-01583 .....\$68.50  
2" ..... P/N 10-01579 .....\$54.00  
Includes 1/8NPT probe  
2" round(Gauge Only)  
..... P/N 10-01581 ..... \$38.50



### 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 .....\$56.25  
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 ... \$77.75  
2" ..... P/N 10-01646 .....\$63.50  
Includes 1/8NPT probe



### HOOR METER-12VDC

2-1/4" ... P/N 10-01505 .....\$66.00  
2" ..... P/N 10-01504 .....\$51.80  
With minute hand



### FLUID TEMPERATURE GAUGE

2-1/4" ... P/N VDO180902D ...\$65.75  
2" ..... P/N 10-01646 .....\$63.50  
Includes 96" capillary tubing  
and adapter kit.

## VDO PROBES



VDO Float Probe 10-180ohms..... P/N 10-04788 .....\$62.50  
VDO Float Probes - 240 ohms..... P/N 10-00826 .....\$49.85  
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.....\$15.85  
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 .....\$71.75  
Oil Pressure Sender 1/8" NPT (80 PSI) ..... P/N 10-01568 .....\$52.95  
Oil Pressure Sender 1/8-27 NPT (150 PSI).... P/N 10-04967 .....\$67.80  
VDO Pressure Sender 1/8"-27 NPTF 80 PSI.. P/N 10-06581.....\$72.75  
VDO Oil Temp Sender 10MM ..... P/N 15-06252.....\$28.95

### 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.