

# 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	\$138.95
0-600F/32-315C	CH130 2" Round CHT	10-01425	\$136.75
0-600F	CH140 2" Round Dual CHT	10-01428	\$240.95
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	\$225.95
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	\$83.25
EGT	10-01477	EP131 Type K Weld on Boss Probe	\$74.80
EGT	10-01478	EP132 Type K 1/8" NPT Adjustable Adapter Probe	\$79.25
EGT	10-01479	EP133 Type K 1/4" NPT Adjustable Adapter Probe	\$78.25
CHT	10-01441	CP132 Type K 10mm Probe	\$61.75
CHT	10-05122	CP129 Type K 12mm Probe	\$67.80
CHT	10-00823	CP130 Type K 14mm Probe	\$64.75
CHT	10-01440	CP131 Type K 18mm Probe	\$66.85

## MICROFLIGHT LEADS

Part No.	Description	Price
10-01442	CHT 18G Thermocouple Lead 7 Ft	\$25.85
10-01443	CHT 18G Thermocouple Lead 15 Ft	\$53.75
10-01480	EGT 18G Thermocouple Lead 7 Ft	\$47.85
10-01481	EGT 18G Thermocouple Lead 15 Ft	\$98.65

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 ... \$228.95  
2" ..... P/N 10-01461 ... \$214.95  
250 -1650°F

With weld-on Boss type probe



### OIL PRESSURE

2-1/4" ... P/N 10-01570 .. \$141.95  
2 ..... P/N 10-01567 .. \$127.95  
Includes 1/8NPT sender  
2" round(Gauge Only)  
P/N 10-01569 .... \$39.85



### OIL TEMP.

2-1/4" ... P/N 10-01583 .... \$69.95  
2" ..... P/N 10-01579 .... \$56.00  
Includes 1/8NPT probe  
2" round(Gauge Only)  
..... P/N 10-01581 .... \$34.95



### AMMETER - 12 VDC

2-1/4" ... P/N 10-02335 .... \$57.75  
2" ..... P/N 10-02334 .... \$43.55  
No shunt required



### VOLTMETER-12 VDC

2-1/4" ... P/N 10-01638 .... \$68.00  
2" ..... P/N 10-01637 .... \$53.75  
With color arc



### FUEL LEVEL-10-180 OHM

2-1/4" ... P/N 10-01485 .... \$43.50  
2" ..... P/N 10-00825 .... \$29.25  
Order only P/N 10-04788  
probes for this instrument.



### WATER TEMP.

2-1/4" ... P/N 10-01649 ... \$69.00  
2" ..... P/N 10-01646 .... \$54.50  
Includes 1/8NPT probe



### HOOR METER-12VDC

2-1/4" ... P/N 10-01505 .... \$68.00  
2" ..... P/N 10-01504 .... \$47.50  
With minute hand



### FLUID TEMPERATURE GAUGE

2" ..... P/N VDO180902D .. \$72.85  
Includes 96" capillary tubing  
and adapter kit.

## VDO PROBES

VDO Float Probe 10-180ohms..... P/N 10-04788 ..... \$56.75  
VDO Float Probes - 240 ohms..... P/N 10-00826 ..... \$44.15  
Fuel Probe Mounting Ring ..... P/N 10-01502 ..... \$39.50  
VDO Temperature Probes - 1/8NPT  
Water Probe 1/8" NPT ..... P/N 10-01648 ..... \$19.95  
Oil Probe 1/8" NPT ..... P/N 10-01580 ..... \$14.50  
VDO CHT Probe - Type "J"  
14mm ring type ..... P/N 10-01439 ..... \$74.75  
VDO EGT Probe - Type "K" Weld-on Boss..... P/N 10-01461 ..... \$214.95  
Oil Pressure Sender 1/8"-27 NPT (30PSI)..... P/N 10-05471 ..... \$65.75  
Oil Pressure Sender 1/8" NPT (80 PSI) ..... P/N 10-01568 ..... \$51.95  
Oil Pressure Sender 1/8-27 NPT (150 PSI) ..... P/N 10-04967 ..... \$67.75  
VDO Pressure Sender 1/8"-27 NPTF 80 PSI.. P/N 10-06581 ..... \$71.75  
VDO Oil Temp Sender 10MM ..... P/N 15-06252 ..... \$28.80

### 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.