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	
0-600F/ 32-315C	CH130 2" Round CHT	10-01425	
0-600F/ 0-1600F	CH141 2-1/4" Square CHT EGT Combo	10-01409	
0-600F/ 600-1600F	CH140 2" Round CHT EGT Combo	10-01408	
800-1800F/ 450-950C	CH131 2-1/4" Square EGT	10-01464	
800-1800F/ 430-980C	CH130 2" Round EGT	10-01463	
800-1800F	CH141 2-1/4" Square Dual EGT	10-01467	
800-1800F	CH140 2" Round Dual EGT	10-02093	

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.

Туре	Part No.	Description	Price
EGT	10-01471	EP130 Type K Clamp Type Probe	
EGT	10-01475	EP130R Adjustable Rotax M8-1 Probe	
EGT	10-01477	EP131 Type K Weld on Boss Probe	
EGT	10-01478	EP132 Type K 1/8" NPT Adjustable Adapter Probe	
EGT	10-01479	EP133 Type K 1/4" NPT Adjustable Adapter Probe	
CHT	10-01441	CP132 Type K 10mm Probe	
CHT	10-05122	CP129 Type K 12mm Probe	
CHT	10-00823	CP130 Type K 14mm Probe	
CHT	10-01440	CP131 Type K 18mm Probe	

MICROFLIGHT LEADS

Part No.	Description	Price
10-01442	CHT 18G Thermocouple Lead 7 Ft	
10-01443	CHT 18G Thermocouple Lead 15 Ft	
10-01480	EGT 18G Thermocouple Lead 7 Ft	
10-01481	EGT 18G Thermocouple Lead 15 Ft	

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

VDO GAUGES & PROBES



EXHAUST GAS TEMP.

2-1/4" P/N 10-01462 2"P/N 10-01461 250 -1650°F With weld-on Boss type probe



OIL PRESSURE

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



AMMETER - 12 VDC

2-1/4" P/N 10-02335 P/N 10-02334 No shunt required



FUEL LEVEL-10-180 OHM

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



HOUR METER-12VDC

2-1/4" ... P/N 10-01505 . P/N 10-01504 With minute hand



OIL TEMP

2-1/4" P/N 10-01583 2" P/N 10-01579 Includes 1/8NPT probe 2" round(Gauge Only)P/N 10-01581



VOLTMETER-12 VDC

2-1/4" P/N 10-01638 2" P/N 10-01637 With color arc



WATER TEMP.

2-1/4" P/N 10-01649 2" P/N 10-01646 Includes 1/8NPT probe



FLUID TEMPERATURE GAUGE

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



VDO PROBES

Fuel Probe Mounting RingP/N 10-01502 VDO Temperature Probes - 1/8NPT Water Probe 1/8" NPT P/N 10-01648 Oil Probe 1/8" NPT.......P/N 10-01580 VDO CHT Probe - Type "J"

14mm ring typeP/N 19 VDO EGT Probe - Type "K" Weld-on BONAP/N 10-01439

P/N 10-01461 VDO Oil Temp Sender 10MM P/N 15-06252

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.