

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	\$137.95
0-600F/32-315C	CH130 2" Round CHT	10-01425	\$136.75
0-600F/0-300C	CH141 2-1/4" Square Dual CHT	10-01429	\$121.95
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	\$232.95
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	\$132.95
800-1800F/430-980C	CH130 2" Round EGT	10-01463	\$136.75
800-1800F	CH141 2-1/4" Square Dual EGT	10-01467	\$117.95
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	\$77.25
CHT	10-01441	CP132 Type K 10mm Probe	\$61.75
CHT	10-05122	CP129 Type K 12mm Probe	\$60.80
CHT	10-00823	CP130 Type K 14mm Probe	\$64.75
CHT	10-01440	CP131 Type K 18mm Probe	\$64.75

MICROFLIGHT LEADS

Part No.	Description	Price
10-01442	CHT 18G Thermocouple Lead 7 Ft	\$26.00
10-01443	CHT 18G Thermocouple Lead 15 Ft	\$54.25
10-01480	EGT 18G Thermocouple Lead 7 Ft	\$19.75
10-01481	EGT 18G Thermocouple Lead 15 Ft	\$40.75

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... \$238.95
2" P/N 10-01461... \$225.95
250 -1650°F

With weld-on Boss type probe



OIL PRESSURE

2-1/4" ... P/N 10-01570 .. \$127.95
2" P/N 10-01567 .. \$114.95
Includes 1/8NPT sender
2" round(Gauge Only)
P/N 10-01569 \$55.75



OIL TEMP.

2-1/4" P/N 10-01583 \$83.95
2" P/N 10-01579 \$73.50
Includes 1/8NPT probe
2" round(Gauge Only)
..... P/N 10-01581 \$49.75



AMMETER - 12 VDC

2-1/4" P/N 10-02335 \$72.75
2" P/N 10-02334 \$59.95
No shunt required



VOLTMETER-12 VDC

2-1/4" P/N 10-01638 \$66.50
2" P/N 10-01637 \$53.75
With color arc



FUEL LEVEL-10-180 OHM

2-1/4" P/N 10-01485 \$51.75
2" P/N 10-00825 \$38.50
Order only P/N 10-04788
probes for this instrument.



WATER TEMP.

2-1/4" P/N 10-01649 ... \$62.50
2" P/N 10-01646 \$49.95
Includes 1/8NPT probe



HOURLY METER-12VDC

2-1/4" ... P/N 10-01505 \$66.50
2" P/N 10-01504 \$53.80
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..... \$72.75
VDO Float Probes - 240 ohms..... P/N 10-00826..... \$67.75
Fuel Probe Mounting Ring P/N 10-01502..... \$39.50
VDO Temperature Probes - 1/8NPT
Water Probe 1/8" NPT P/N 10-01648..... \$14.70
Oil Probe 1/8" NPT..... P/N 10-01580..... \$21.50
VDO CHT Probe - Type "J"
14mm ring type P/N 10-01439..... \$38.50
VDO EGT Probe - Type "K" Weld-on Boss..... P/N 10-01461..... \$225.95
Oil Pressure Sender 1/8"-27 NPT (30PSI)..... P/N 10-05471..... \$66.75
Oil Pressure Sender 1/8" NPT (80 PSI) P/N 10-01568..... \$59.75
Oil Pressure Sender 1/8"-27 NPT (150 PSI)..... P/N 10-04967..... \$73.75
VDO Pressure Sender 1/8"-27 NPTF 80 PSI.. P/N 10-06581..... \$68.75
VDO Oil Temp Sender 10MM P/N 15-06252..... \$42.50

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.

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