UMA ENGINE GAUGES

UMA 2-1/4” SINGLE EGT GAUGES
These highly reliable and lightweight gauges are self-contained, requiring no external power source. Specify probe size and type. Standard markonics are black and white.

2-1/4” EGT Gauge
700-1700°F - 90° Sweep .... P/N 10-22275 .... $166.75
700-1700°F - 270° Sweep ... P/N 10-02427 .... $166.75

Type K EGT Probes
1-5/8” - 2-1/2” Clamp ...... P/N 10-04791 .... $93.75
1-2” Clamp .................. P/N 10-00966 .... $93.75
Inmm, Bayonet-Rotax ........ P/N 10-00967 .... $93.75

Optional internal lighting for all UMA 2-1/4”, 3-1/8” instruments (except altimeter) ... P/N 11-07239 .... $56.75

UMA 2-1/4” CHT GAUGES

Non-TSO Gauges

Probe/Range Part No. Price
Uma Probe Range: 100-300°F 10-06769 $190.00
Uma Probe Range: 100-300°C 10-06770 $190.00
VDO Probe Range: 0-100°C 10-06712 $160.00
Thermocouple Type J Range: 50-500°C 10-06731 $100.00

TSO Gauges

Probe/Range Part No. Price
Uma 2-1/4 Egt 700-1700°F Type K Sender Req. 10-05993 $100.00
Uma 2-1/4 Egt 100-2000°F Type K Sender Req. 10-05711 $100.00
Uma 2-1/4 Egt 100-200°C Type K Sender Req. 10-05710 $100.00

UMA OPTIONAL INTERNAL LIGHTING

This is just a lighted option. Order the instrument in addition to the internal lighting for all UMA 2-1/4”, 3-1/8” instruments (except altimeter) ... P/N 11-07239 .... $56.75

MECHANICAL UMA 2-1/4” FUEL PRESSURE GAUGE
These factory new fuel pressure gauges from UMA fit standard 2-1/4” panel hole. They are mechanical, wet-line gauges and require no sending unit.

50 PSI .................................. P/N 10-02356 ..... $218.95
0-50 PSI .................................. P/N 10-00316 ..... $218.95
10-0 PSI .................................. P/N 10-22201 ..... $218.95
0-10 PSI .................................. P/N 10-22203 ..... $218.95
30-0 PSI .................................. P/N 10-22202 ..... $218.95
0-30 PSI .................................. P/N 10-22205 ..... $218.95
100-0 PSI .................................. P/N 10-22240 ..... $218.95

MECHANICAL UMA 2-1/4” OIL PRESSURE GAUGE
These factory new oil pressure gauges from UMA fit standard 2-1/4” panel hole. They are mechanical, wet-line gauges and require no sending unit.

50 PSI .................................. P/N 10-22240 ..... $218.95
0-50 PSI .................................. P/N 10-22242 ..... $218.95
100-0 PSI .................................. P/N 10-22245 ..... $218.95

UMA 1” PRESSURE GAUGES
This mechanical, direct hook-up pressure indicator is ideal for monitoring the engine pump cooling system. Suitable to a wide variety of homebuilt aircraft applications. Made in USA. 0-10 PSI (water) P/N 10-22247 ..... $202.95

UMA 1” OIL PRESSURE GAUGE
Case is molded ABS plastic. Wt:1.4oz. Black and white dial markings. 25-125 PSI  P/N 10-22251 ..... $202.95

UMA 1” FUEL PRESSURE GAUGE
Case is molded ABS plastic. Wt:1.4oz. Black and white dial markings. 0-10 PSI  P/N 10-22252 ..... $202.95

MECHANICAL UMA 2-1/4” WATER PRESSURE GAUGE
This mechanical, direct hook-up pressure indicator is ideal for monitoring the engine pump cooling system. Suitable to a wide variety of homebuilt aircraft applications. Made in USA. -15 to +15 PSI P/N 10-22249 ..... $218.95

MINI OIL PRESSURE GAUGE
Miniature mechanical instrument, only 1-1/4” dia., as used in many production aircraft. New manufacture.

0-125 PSI Oil Press. .... P/N 10-12400 .. $218.95

MINI FUEL PRESSURE GAUGES

1-1/4” Dia. New manufacture.

0-10 PSI Fuel Press. .... P/N 10-12100 .. $218.95
0-50 PSI Fuel Press. .... P/N 10-12200 .. $218.95
0-50 PSI Fuel Press. .... P/N 10-12300 .. $218.95

UMA 3 IN 1 ELECTRONIC INSTRUMENT
Combine any three electronic instruments into a 3-1/8” case. Standard product is with black and white dials, but custom range markings are available to meet customer demand for specific design. *Note - Senders are required and sold separately. P/N 10-03452 ..... $453.00

VDO Probe Range: 0-150°C 10-05717 $190.00
MA 1BX Thermistor Probe Range: 100-300°F 10-05709 $190.00
MA 1BX Thermistor Probe Range: 100-300°C 10-05712 $190.00
Type J Thermocouple Probe Range: 50-300°C 10-05723 $190.00
Type J Thermocouple Probe Range: 50-300°F 10-05724 $190.00

UMA 2-1/4” EGT Gauge
Mach 2-1/4”, 270°, Opti-Alert warning instruments. signal the pilot when there is a problem by illuminating a Light Emitting Diode (LED). This warning indicates that an improper range condition has arisen. Operate with a 14V or 28V system. Pressure and temperature gauges use remote mounted sensors which are sold separately.

Probe/Range Part No. Price
Uma 2-1/4 Egt 700-1700°F Type K Sender Req. 10-05993 $100.00
Uma 2-1/4 Egt 100-2000°F Type K Sender Req. 10-05711 $100.00
Uma 2-1/4 Egt 100-200°C Type K Sender Req. 10-05710 $100.00

UMA 1” CHT GAUGES

Non-TSO Gauges

Probe/Range Part No. Price
Uma 2-1/4 Egt 700-1700°F Type K Sender Req. 10-05993 $100.00
Uma 2-1/4 Egt 100-2000°F Type K Sender Req. 10-05711 $100.00
Uma 2-1/4 Egt 100-200°C Type K Sender Req. 10-05710 $100.00

TSO Gauges

Probe/Range Part No. Price
Uma 2-1/4 Egt 700-1700°F Type K Sender Req. 10-05993 $100.00
Uma 2-1/4 Egt 100-2000°F Type K Sender Req. 10-05711 $100.00
Uma 2-1/4 Egt 100-200°C Type K Sender Req. 10-05710 $100.00

ELECTRONIC UMA 2-1/4” OIL PRESSURE GAUGE
Uses a moving coil type movement for aircraft use. Made in USA. Order transducer separately. 0-80 PSI  P/N 10-22245 ..... $166.75

UMA 2-1/4” WATER TEMPERATURE GAUGE
This instrument is designed to be durable yet lightweight. Excellent for a wide variety of homebuilt aircraft applications. Made in USA. Order probe separately.

0-300°F ......................... P/N 10-02058 ..... $166.75

Probes
1/8” NPT (Rotax) ........ P/N 10-00968 ..... $81.75
3/8-24 (automotive) .......... P/N 10-00969 ..... $81.75

UMA 2-1/4” OIL TEMPERATURE GAUGE
This instrument is designed to be durable yet lightweight. Excellent for a wide variety of homebuilt aircraft applications. Made in USA. Order probe separately.

0-300°F ......................... P/N 10-02285 ..... $166.75

UMA OPTIONAL INTERNAL LIGHTING

- Optional internal lighting for all UMA 2-1/4”, 3-1/8” instruments (except altimeter). This is just a lighted option. Order the instrument in addition to the internal lighting.

P/N 11-07239 ..... $56.75

UMA 2-1/4 INCH ELECTRICAL OIL PRESSURE TACH

0-130 PSI ROTAX 912/914
UMA 2-1/4 Inch Electrical Oil Press Tach 0-130 PSI Rotax 912/914, 2 1/4” Air Core (270° Sweep) P/N 10-05110 ........ $190.00

UMA Range Markings .......... P/N 10-02792 ........ $125.00

*Note - Senders are required and sold separately. P/N 10-03452 ..... $453.00

LOW PRICE GUARANTEE
Prices Subject to Change Without Notice