

GAUGE These affordable indicators display gallons/hour fuel flow in a conventional analog instrument package. Standard markings are black and white. . 2-1/4" 08- GPH......P/N 10-02407.......**\$224.95** 2-1/4" 0-20 GPH......P/N 10-02408........\$224.95 2-1/4" 0-30 GPH......P/N 10-02409........\$225.95

UMA 2-1/4" FUEL FLOW 270°

2-1/4 inch

Fuel Flow Gauge 2-1/4" 0-20 GPH.......P/N 10-03706\$225.95

UMA 2-1/4" FUEL AIR BOX 270° PRESSURE

Electronic, Fuel/Air-box Differential Pressure gauges and senders are designed for the Rotax 914 engine but have other applications where differential pressures need to be measured. It eliminates having to calculate the fuel/air-box differential pressure by looking at two separate gauges and having two separate senders. 2-1/4" 0-7 diff. PSI (U)

.....\$226.95 P/N 10-00979



2-1/4 inch UMA **Fuel Airbox** Pressure Case: Valox 420 **Plastic** Weight: 4.8 oz.

SENDER NOT INCLUDED

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

UMA 2-1/4" ELECTRONIC FUEL QUANTITY GAUGE

SENDER NOT INCLUDED

| Description | Part No. | Price |
|---|----------|----------|
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/270° Sender: (C) 0-5V | 10-02392 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/180°l Sender: (C) 0-5V | 10-02393 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/270° Sender: (F) 240/30 ohms | 10-02394 | \$270.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/180° Sender: (F) 240/30 ohms | 10-02395 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/180° Sender: (F) 0-30 ohms | 10-02396 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/270° Sender: (F) 0-90 ohms | 10-02397 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/180° Sender: (F) 0-90 ohms | 10-02398 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/270° Sender: (F) 78-6 ohms | 10-02399 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/180° Sender: (F) 78-6 ohms | 10-02401 | \$269.95 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/ Sender: (C) 0-5V | 10-02410 | \$190.85 |
| 2-1/4 inch UMA Electronic Fuel Quantity Indicator Range/Sweep: E-F/ Sender: (F) 240/30 ohms | 10-02411 | \$190.75 |

UMA PRESSURE SENDERS

UMA's pressure senders offer high reliability and accuracy at an affordable cost. They use precision solid state sensors and are designed for rugged use in just about any environment.



UMA Pressure Sender (U)(G)(D) 1/8"-27 NPTF Connection(s) 1' Cable 5/8-18 Mounting Thread

UMA Precision

Sender (A)

| Description | PSI | Part No. | Price |
|-----------------------------------|----------------------|----------|----------|
| UMA Pressure Sender (U) | 0-7 PSI Differential | 10-00980 | \$172.75 |
| UMA Pressure Sender (U) | 0-7 PSI | 10-01057 | \$167.75 |
| UMA Pressure Sender (U) | 0-35 PSI | 10-01058 | \$167.75 |
| UMA Pressure Sender (U) | 0-70 PSI | 10-01059 | \$167.75 |
| UMA Pressure Sender (U) | 0-100 PSI | 10-01060 | \$167.75 |
| UMA Pressure Sender (U) | 0-150 PSI | 10-01061 | \$167.75 |
| UMA Pressure Sender (U) | 0-60 InHg Absolute | 10-01062 | \$172.75 |
| UMA Pressure Sender T1EU35(G)(D) | 0-35 PSI | 10-02646 | \$216.95 |
| UMA Pressure Sender T1EU100(G)(D) | 0-100 PSI | 10-02647 | \$216.95 |
| UMA Ashcroft Precision Sender | 0-2000 PSI | 10-02420 | \$227.95 |
| UMA Differential Pressure Sender | 0-70 PSI | 10-06223 | \$172.75 |
| TOO'D DECCLIDE CENDEDO | · | | |

These units are the most economical TSO'd units on the market. They feature precision, solid state sensors and circuitry to give unequalled performance for the money. Available in gauge, differential and absolute types, they are compatible with avgas, jet fuel, engine oil and many other fluids. Compatible with indicating instruments that do not have precision output voltages. Units for fuel and oil pressure are certified under TSO C47. Units for manifold pressure are under TSO C45a.

| L | Manufacturer Number | Range | Max Pressure | Part Number | Price |
|---|---------------------|-----------|--------------|-------------|----------|
| | T1EU35(G)(D) | 0-35 PSI | 145 PSI | 10-02646 | \$169.95 |
| | T1EU100(G)(D) | 0-100 PSI | 406 PSI | 10-02647 | \$170.75 |
| | T1EU150(G)(D) | 0-150 PSI | 580 PSI | 10-04312 | \$170.75 |

UMA TEMPERATURE PROBES NON-TSO'D



(U) All 1BX **Temperature Probes** contain a thermistor for temperatur sensing. 6" Lead Wires.



(J) All 2B1X & 2B0X Temperature Probes use Type J Thermocouple. 6' Lead Wires.



(K) All 2B2X & 2B3X Temperature Probes use Type K Thermocouple. 6' Lead wires

| UMA Part No. | Sizes | Our Part No. | Price |
|--------------|---|--------------|----------|
| 1B1 | Thread:1/8 NPT, 1/2 Hex Head | 10-00968 | \$88.75 |
| 1B2 | Thread: 3/8-24, 5/8 Hex Head (Auto) | 10-00969 | \$88.75 |
| 1B3 | Thread: 5/8-18, 7/8 Hex Head (Lyc.) | 10-00418 | \$88.75 |
| 1B4 | Thread: 10mm x 1.5 Pitch (Rotax 912 & 914) | 10-00973 | \$89.75 |
| 1B5F | Thread: 3/8-24, 2-1/4" OAT F° | 10-02374 | \$102.75 |
| 1B6 | Thread: 16mm x 1.5 Pitch | 10-02375 | \$87.00 |
| 1B7 | Thread: 12mm x 1.5 Pitch | 10-02376 | \$88.75 |
| 1B8 | Thread: 1/4-20 (Carb. Temp.) | 10-01156 | \$87.00 |
| 1B10 | Thread: 1/4-28 | 10-02377 | \$88.75 |
| | Uma 1/4-28 Carb Temp Probe 100 Ohm Rtd Sensor | 10-06269 | \$92.75 |
| 1B11 | Thread: 1/4-18 NPT | 10-02378 | \$88.75 |
| 2B10 | 10mm Spark Plug Ring | 10-00960 | \$87.00 |
| 2B12 | 12mm Spark Plug Ring | 10-00961 | \$87.00 |
| 2B14 | 14mm Spark Plug Ring | 10-00962 | \$88.75 |
| 2B18 | 18mm Spark Plug Ring | 10-00963 | \$89.75 |
| 2B01 | Bayonet Type: 1/8 NPT | 10-02448 | \$109.75 |
| 2B02 | Bayonet Type: 3/8"-24, w/snap | 10-00795 | \$116.75 |
| 2B20 | Clamp Size: 1-5/8 - 2-1/2" Length: 1" Tip | 10-04791 | \$102.75 |
| 2B21 | Clamp Size: 1 - 2" Length: 1" Tip | 10-00966 | \$102.75 |
| 2B30 | Clamp Size: 8mm, Bayonet Length: (Rotax) | 10-00967 | \$102.75 |