

MITCHELL INSTRUMENTS

MITCHELL AIRCRAFT INSTRUMENTS 2-1/4" ELECTRIC GAUGES

Mitchell Aircraft Instruments is a high quality, economical line of gauges which is ideal for the homebuilt aircraft market. These electric instruments are lighted, allow easy installation, and feature a 2 year factory warranty. Order gauges and senders separately as shown. 12V operation unless other wise noted. Gauges fit 2-1/4 panel hole. For 24 volt operation, order P/N PE-111-4074 Resistors (\$3.50 each) for each instrument.

OIL TEMPERATURE



100-250° F Gauge P/N 10-25000 ..\$88.75
 100-250° F Sender (Rotax) P/N 10-25005 ..\$33.90
 100-250° F Sender (LYC).. P/N 10-25175 ..\$47.85
 120-300° F Gauge P/N 10-25010 ..\$88.75
 120-300° F Sender (Rotax) P/N 10-25015 ..\$34.50
 120-300° F Sender (LYC).. P/N 10-25180 ..\$54.75

Rotax Senders are 1/8-18 NPT, Lycoming Senders are 5/8-18 VNF.

OIL PRESSURE



0-80 PSI GaugeP/N 10-25030\$82.75
 0-80 PSI SenderP/N 10-25035\$53.75
 0-100 PSI GaugeP/N 10-25040\$81.75
 0-100 PSI SenderP/N 10-25045\$54.75
 0-145 PSI Gauge use with Rotax sender.
 P/N 10-03928\$90.75
 0-150 PSI GaugeP/N 10-25050\$81.75
 0-150 PSI SenderP/N 10-25055\$54.75

FUEL PRESSURE



0-30 PSI GaugeP/N 10-25060\$88.75
 0-15 PSI GaugeP/N 10-25058\$87.75
 0-15 PSI SenderP/N 10-25065\$54.75

EXHAUST GAS TEMPERATURE



0-1600°F EGT Gauge.... P/N 10-02746\$126.95
 KIT - Includes Sender, Weld-on adapter and 6 Ft. Lead with/ connector. 0-1600 EGT kit
 P/N 10-25090\$193.75

CYLINDER HEAD TEMPERATURE



120-300F GaugeP/N 10-02717\$87.75
 18MM Sender (Continental, Lycoming)
 P/N 10-25075\$47.85
 14MM Sender (VW, Rotax)
 P/N 10-25080\$33.60
 10 Ft. CHT Lead w/connector
 P/N 10-25185\$21.75

MITCHELL 2-1/4" MECHANICAL GAUGES



OIL TEMPERATURE
 110 - 270 F. 6 foot capillary supplied
 P/N 10-02714\$75.75



OIL PRESSURE
 0-100 PSI.....P/N 10-02706\$68.75
 0-150 PSI.....P/N 10-02712\$67.75



FUEL PRESSURE
 0-15 PSI.....P/N 10-02702\$67.75



**MITCHELL D1-112-5240
 ROTAX 912 TACHOMETER**
 Mitchell 2-1/4 Inch Mechanical Recording, FAA-TSO Approved. D1-112-5240 Special-Rotax 912
 P/N 10-02744\$329.00



AMMETER
 60-0-60 Ammeter
 P/N 10-25115\$82.75



FUEL LEVEL
 (10-180 ohm) . P/N 10-25130..\$87.75
 (0-90 ohm) P/N 10-02719..\$87.75
 (0-30 ohm) P/N 10-02721..\$93.90
 (240-33 ohm).. P/N 10-02722..\$88.75
Senders
 (10-180 ohm).. P/N 10-25135..\$81.75
 (0-90 ohm) P/N 10-02172..\$81.75
 (240-33 ohm).. P/N 10-02173..\$79.95



VOLTMETER
 P/N 10-25105 (8-16V) \$74.95
 P/N 10-02747 (12-31V) .. \$85.99
 No Sender required.



CYLINDER HEAD TEMP GAUGE
 For Rotax 120-300°
 P/N 10-02717\$87.75
 Sender: Probe Supplied
 w/ Rotax Engine.



OUTSIDE AIR TEMPERATURE
 2-1/4" -10°F to +120°F
 P/N 10-02715\$174.95



OUTSIDE AIR TEMPERATURE
 2-1/4" Electric -25°C to +45°C
 P/N 10-03137\$173.80
 Sender P/N 10-02170..... \$33.50



ROTAX OIL PRESSURE GAUGE
 2-1/4" Electric 24V 0-150 PSI
 P/N 10-03928\$90.75
 For use with Rotax Senders.

GAUGE WIRING KIT



Fits all 2-1/4" Mitchell GaugesP/N 10-02724\$6.50

IN