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 otherwise 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.............. $53.50
- 100-250°F Sender (Rotax): P/N 10-25005.............. $19.95
- 100-250°F Sender (LYC): P/N 10-25175.............. $33.50
- 120-300°F Gauge: P/N 10-25010.............. $52.75
- 120-300°F Sender (Rotax): P/N 10-25015.............. $19.95
- 120-300°F Sender (LYC): P/N 10-25180.............. $39.95

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

**FUEL PRESSURE**
- 0-80 PSI: P/N 10-25030.............. $49.50
- 0-80 PSI Sender: P/N 10-25035.............. $37.50
- 0-100 PSI: P/N 10-25040.............. $49.50
- 0-150 PSI: P/N 10-25045.............. $37.85
- 0-150 PSI Gauge Use with Rotax sender: P/N 10-03928.............. $76.50
- 0-150 PSI Sender: P/N 10-25050.............. $49.50
- 0-150 PSI: P/N 10-25055.............. $37.85

**FUEL LEVEL**
- P/N 10-25130(10-180 OHM):.............. $66.90
- P/N 10-02719(90 OHM):.............. $66.90
- P/N 10-02721(30-30 OHM):.............. $73.50
- P/N 10-2722(240-33 OHM):.............. $53.50
- 180 ohm Sender: P/N 10-25135.............. $49.75
- 0-90 ohm Sender: P/N 10-02172.............. $53.50
- 240-33 ohm Sender: P/N 10-02173.............. $53.50

**VOLTOMETER**
- P/N 10-02747 (12-31V):.............. $53.50

**LIGHTED QUARTZ ELECTRIC CLOCK**
Features black dial with matte white numbers and hands. Length: Mounts in standard 2-1/4" instrument hole. Power: 12v. Note: Requires adapter #PE-211-2000 to function in 24 volts. FAA approved. P/N 10-02717.............. $59.75
- 28V Adapter Kit: P/N 10-02827.............. $12.75

**GUAGE WIRING KIT**
Fits all 2-1/4" Mitchell Gauges. P/N 10-02724.............. $6.00

**MITCHELL 2-1/4” MECHANICAL GAUGES**

**OIL TEMPERATURE**
- 110 - 270°F: 6 foot capillary supplied: P/N 10-02714.............. $53.50

**FUEL PRESSURE**
- 0-100 PSI: P/N 10-02706.............. $53.50
- 0-150 PSI: P/N 10-02712.............. $53.50

**AMMETER**
- P/N 10-25115.............. $47.95
- P/N 10-01212 (30-300).............. $47.95

**FUEL PRESSURE**
- 0-15 PSI: P/N 10-25058.............. $59.95
- 0-15 PSI Sender: P/N 10-25059.............. $146.75

**VOLTOMETER**
- P/N 10-02747 (12-31V):.............. $53.50

**OUTSIDE AIR TEMPERATURE**
- 2-1/4" -10°F to +120°F: P/N 10-02715.............. $122.95

**Lighting, easy installation, and feature a 2 year factory warranty. Order gauges and senders separately as shown. 12V operation unless otherwise 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 PRESSURE**
- 0-100 PSI: P/N 10-02706.............. $53.50
- 0-150 PSI: P/N 10-02712.............. $53.50

**OUTSIDE AIR TEMPERATURE**
- 2-1/4" Electric -10°F to +120°F: P/N 10-03137.............. $149.75

**CLOCK**
Features black dial with matte white numbers and hands. Length: Mounts in standard 2-1/4" instrument hole. Power: 12v. Note: Requires adapter #PE-211-2000 to function in 24 volts. FAA approved. P/N 10-02717.............. $59.75
- 28V Adapter Kit: P/N 10-02827.............. $12.75

**GUAGE WIRING KIT**
Fits all 2-1/4" Mitchell Gauges. P/N 10-02724.............. $6.00

**MITCHELL 2-1/4” ELECTRIC GAUGES**

**EXHAUST GAS TEMPERATURE**
- 0-1600°F: P/N 10-02746.............. $106.95
- Kit - Includes Sender, Weld-on adapter and 6 Ft. Lead with connector: P/N 10-25090.............. $146.75

**ROTAX 912 TACHOMETER**
Mitchell 2-1/4" Inch Mechanical Recording. FAA-TSO Approved. D1-112-5240 Special-Rotax 912. P/N 10-02744.............. $226.00