

HOUR METERS – ENGINE GAUGES



HONEYWELL HOUR METERS

The LM series has been designed as a sealed, digital hour meter suitable for monitoring and recording elapsed running time. This is displayed on a digital LCD and normally shows hours and tenths of hours. They are ideally suited for applications where maintenance needs to be carried out on expensive manufacturing or transportation equipment after a desired time frame of operation. Round Shape.....P/N 10-07146



PRESSURE SWITCH FOR HONEYWELL HOBBS HOUR METERS

Normally open. Closes at 4 PSI. Single circuit with 2 insulated terminals. Switch has silver contacts enclosed in weatherproof case. 1/8" male pipe thread connection.....P/N 10-00813

Water Compatible Pressure Switch for Rotax engines. P/N 10-00326

For pressure switches with 1/8" male pipe threads. For 1/4" O.D oil pressure lines P/N 10-04846



871
3-Hole Flange
Mounting 2.54" Bolt
Circle 1.45" Dia. Holes



873
Mounts in
Standard 2-1/4"
Instrument Hole



876
Bracket Mount in
2-1/32" - 2-1/8"
Panel Hole

DATCON HOUR METERS

Standard equipment in most production aircraft. Operate on any DC voltage from 4-40V. Recommended for use on aircraft because they start or stop instantly when power is applied or removed. Furnished with mounting hardware. If meter is connected improperly it will not operate but meter will not be damaged. The running indicator indexes every 6 seconds.

Model 871..... 12/24V.....P/N 56456-3

Model 873..... 12/24V.....P/N 56457-3

Model 876..... 12/24V.....P/N 56458-4

TINY TACH TACHOMETER/HOUR METERS



RPM reading adjustable from 1 spark per 2 revolutions to 8 sparks per revolution. One TINY-TACH™ now works for most gas engines. RPM display from 1 to 19,000. RPM update time 1/2 second. Hour meter records total actual running time on your engine. Job timer can be reset to record run time for record keeping. Coax cable transmits signal without EMF interference. 1 Antenna cable winds around your spark plug wire to give you the RPM reading – clean and simple to attach. Signal strength can be controlled by the antenna wire. Standard cable length is 6 feet. This unit is potted to prevent damage from moisture and vibration. Lithium battery life 5+ years, non replaceable. One year warranty.

TT2A Standard ModelP/N 10-04182

For Diesel Engines - 6mm transducerP/N 10-04016

For Diesel Engines - 1/4 inch transducer ..P/N 10-04017

SWIFT VOLTMETERS AND AMMETERS



Swift Gauge Voltmeters and ammeters are 6-16V and are available in 2-1/4" and 2" Round. **MADE IN CHINA.**

Size	Model No.	Description	Part No.	Price
2 1/4"	VM16-ZQ	Voltmeter, 6-16V	10-02271	.
2 1/4" round	VM16-ZQ	Voltmeter, 6-16V	10-02272	.
2-1/4"	VM30-2Q	Voltmeter, 0-30V	10-04040	.
2 1/4" round	A30-001R	Ammeter, +/-30A	10-03411	.
2 1/4"	AV60-001	Ammeter, +/-60A	10-04041	.
2 1/4" round	AV60-001R	Ammeter, +/-60A	10-03415	.
2 1/4"	AV3016-002	Amp/Voltmeter +/-30A, 6-16V	10-03412	.
2 1/4" round	AV3016-001R	Amp/Voltmeter +/-30A, 6-16V	10-03413	.
2-1/4"	AV3030-002	Amp/Voltmeter +/-30A, 30V	10-04043	.
2-1/4"	AV2-6616	Amp/Voltmeter 30-0-60, 6-10V	10-03414	.
30A	SHT-030	Shunt for Amp/Voltmeter, 50mV/30A	10-03416	.
60A	SHT-060	Shunt for Amp/Voltmeter, 50mV/60A	10-03417	.

ENM HOUR METERS



Features 6-digits with an hour glass as a running indicator - operates only when engine is vibrating. Install anywhere with no wired connection or power source to operate. Internal battery supplies all the necessary power for the gauge to operate for years of service. Total operating hours are always shown on the LCD display. Compact tamper-proof meter is sealed against the environment to provide years of service.

- Voltage: 10-80 V DC
- Total dimensions: 1.43"W x 0.92"H x 2.13"D
- Face dimensions: 2.12"W x 1.25"H
- Weight: 2oz
- Power: 0.03W
- 6 Digit display
- Analog
- No reset
- Back of panel mounting

ENM Hourmeter DC Power Analog P/N 10-05278

ENM Hourmeter AC Power Analog P/N 10-05279

ENM Hourmeter Digital Vibration Activated..... P/N