

# ENGINE INSTRUMENTS



## Engine Gauge

### G-1000

Consists of three independent gauges contained within a standard 3" dia. case. Oil temperature and cylinder head temperature gauges are moving-coil meter movements operated by MS28034-1 and AN5546-1 resistance bulbs respectively. Connection for the temperature gauges is by cannon type connector: P/N MS3106A-14S-2S.

Dim: 3-1/8 x 3-1/8 x 3-3/4  
Weight: 1 lb. approx.

Nomenclature	Range	P/N
Oil Pressure	0 to 200 psi	G-1000-1
Oil Temperature	50 to 250° F	
Cyl. Hd. Temp.	100 to 500° F	
Oil Pressure	0 to 200 psi	G-1000-2
Oil Temperature	20 to 120° C	
Cyl. Hd. Temp.	50 to 250° C	
<b>14 Volt DC:</b>		<b>P/N</b>
Same range as G-1000-1		G-1000-3
Same range as G-1000-2		G-1000-4

## Engine Gauge

### G-3000 Series

Same as G-2000 Series, except powered by capillary temperature sender. (Not pictured).

G-3000-1 10# Fuel PSI  
G-3000-2 25# Fuel PSI  
Capillary length is optional



## Cylinder Head Temp. (Dual)

### P-2008

Millivoltmeter movement powered by the output from an Iron-Constantin thermocouple, bayonet or gasket type. 3" Dual scale indicator temperature compensated. Requires 8 ohm Iron-Constantin leads.

Dim: 3-3/8 x 3-3/8 x 2-5/8  
Weight: 1.0 lbs. approx.  
Power: I.C. Thermocouple  
Range: 0 to 600° F.: P-2008  
-20° to 300° C.: P-2008-1

Also available in copper-constantin

## Cylinder Head Temp. Kit — 3"

### P-203

Millivoltmeter movement, powered by the output from an Iron-Constantin thermocouple. 3" indicator temperature compensated. Comes with p/n 29-0218 2 ohm Iron-Constantin Thermocouple.

Dim: 3-3/8 x 3-3/8 x 2-5/8  
Weight: .8 lb. approx.  
Power: I.C. Thermocouple

Range	Kit P/N	Indicator P/N
0-600° F	P-203	P-2007
0-300° C	P-203-1	P-2007-1
Combination °F & °C	P-203-2	P-2007-2

Also available in copper-constantin

## Cylinder Head Temp Kit — 2"

### P-202 Single

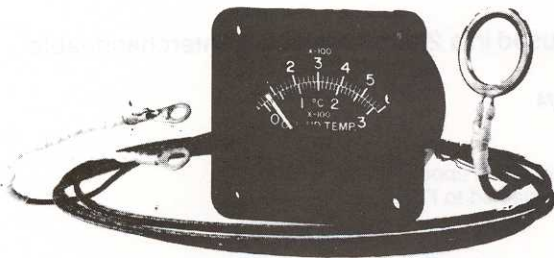
Millivoltmeter movement, powered by the output from an Iron-Constantin thermocouple. 2" indicator temperature compensated. Comes with P/N P-0218 ohm Iron-Constantin thermocouple.

Range	Kit P/N	Indicator P/N
Combination °F & °C	P-202	P-2006
0 - 600° F	P-202-1	P-2006-1
0 - 300° C	P-202-2	P-2006-2

INDICATOR ONLY P/N P-2006 - Dim: 2-1/4 x 2-1/4 x 2

Dim: 2-1/4 x 2-1/4 x 2-1/4  
Weight: .5 lb. approx.  
Power: I. C. Thermocouple

THERMOCOUPLE ONLY P/N P-0218 -18 M.M. gasket Length: 5-1/2 ft.  
P/N P-0218-02-14 M.M. gasket Length: 5-1/2 ft.



Also available in copper-constantin