

## **HBM453 J-TEC Flow Meter**



**SPECIFICATIONS** 

Flow Range: 0.80 to 16 actual cu ft / min

Line Size: 5/8 inch
Operating Temp: 0° to 200° F
Operating Pressure: -5 to +5 PSIG
Accuracy: +/- 3% Full Scale
Power: 4 AA Batteries

Did you know?

More accurate flow measurement can help lower emmissions, increase fuel economy, and improve engine performance and horsepower. J-TEC's HBM453 Flow Meter provides an indication of piston-ring leakage under actual operating conditions by measuring the flow out of the crankcase vent or sump vent.

Discover power lost to problems with:

- ring flutter
- ring end gap
- · cylinder wall distortion
- ring clearance
- ring tension

The HBM453 Hand-Held Blow-By Meter is designed for easy use in the field for engine testing.

The system comes complete with an inline Flow Meter and a digital read out unit.

The read out unit supplies power for the HBM453 Flow Meter, as well as providing a visual read-out of the flow measured.

If the health of your on-site engine is important to you, the J-TEC HBM453 Hand-Held Blow-By Flow Meter System is the answer for on-the-spot testing of piston ring blow-by and an early alert of engine wear problems.





