

OCTANE-IM Octane & Cetane meter.

Product Image



Results in less than 10 seconds

Advantages

- Results are consistent with ASTM D2699, ASTM D2700, ASTM D613, ISO 5163, ISO 5164, EN 25163, EN 25164 and traceable to official knock engine laboratory
- Device is constructed to withstand extensive field use
- Results in less than 10 seconds
- Measures all grades of unleaded gasoline

Description

The OCTANE-IM is a compact, easy-to-use portable octane and cetane analyzer with USB interface, suitable for industrial quality control and for rapid product identification, suitable for Research (RON) and motor (MON) method.

Technical Specifications

Operation temperature range	-10...+40 °C
Range of measured octane number	67...120
Range of measured cetane number	30...60
Repeatability of measured octane/cetane number	±0.2
Accuracy of measured octane & cetane number	±1.0
Time of continuous running with one set of 2 AA batteries	80 hours
Minimum depth of sensor immersion	90 mm
Dimensions W×D×H	470×60×35 mm
Weight	0.7 kg
Power supply	Two AA rechargeable batteries Ni-Mh 1.2 V 2500mAh

Order Information

Model: OCTANE-IM

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