

## 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	47...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

### TERMEX

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