

## OPACITY (SMOKE) METER



Partial flow opacity meter for diesel engine emissions testing on cars and light trucks and heavy duty commercial vehicles.



OPAX 2000 - II complies with most important standards worldwide like EEC 72/306, ISO 3173, ISO 11614 and SAE J 1667; it is approved for statutory test in many countries around the world.

**OPAX 2000-II** (Shown)  
Opacity Meter

Approved for use in California, and Illinois.

Partial flow continuous gas sampling combined with a heated and temperature controlled smoke chamber compensates for changes in pressure and test conditions to give you the most accurate readings possible.

All-in-one architecture with long sampling hose makes it comfortable and easy to use on any vehicle with any kind of diesel exhaust system including vertical stacks. Dual function power supply supports roadside and repair bay operations.

Real-time clock with battery back-up. Software-supported calibration feature with standard filter. Measures gas pressure and gas temperature. Built in 24-column printer.

Dimensions: 16.7" x 8.9" x 14.6" approx  
Weight: 44 lbs. approx.

Optional Equipment	OPAX 2000
Piezo RPM Adapter	VP723-10
Battery Tachometer	VP709-00
Stand	VP701-31
PC Software	VP960-32
Oil Temperature Probe	VP711-28
Remote Wired Remote	VP702-05



Portable  
Opacity Testing  
for Diesel  
Engines

Can be used  
on all types  
of exhaust  
configurations,  
even vertical  
stacks

Approved  
for use in  
California, and  
Illinois

Optional RPM  
Pickup

Optional  
PC Software  
available

Optional Stand  
Available