

VMD-400

Smoke/opacity meter for
Diesel engine-equipped vehicles



VMD-400

TECHNICAL DATA & MAIN FEATURES

ISO 11614 AND SAE J1667-compliant partial-flow smoke meter measuring opacity in % and smoke density in m-1

Automatic zeroing and self-check | RS-232 interface

Windows-compatible smoke/opacity test software included

Opacity	From 0 to 99.9 % (measurement resolution 0.1)
Opacity	From 0 to 9.99 m-1 (measurement resolution 0.01)
RPM meter	From 300 to 9.990 rpm (measurement resolution 10)
Oil temperature	From 20 to 150 °C (measurement resolution 1)
Fume temperature	From 20 to 400 °C (measurement resolution 1)
Working temperature	From 0 to 40 °C
TESTABLE VEHICLES	SUITABLE FOR CALL DIESEL VEHICLES

