





# Mobile opacimeter for measuring the opacity of diesel engines

### Measurement

- Diesel engines
- Quick to set up

# Modes

- Free: repair
- Procedure: technical inspection

# **Functions**

- Opacimeter
- OBD reader module connected
- RPM module connected
- Intuitive, customizable interface
- Tablet (OS WIN)
- Storage case
- Wireless connectivity
- Remote control

# **Options**

- Exhaust extension
- Mobile base

Made in France











# **OPACIMETER-OBD READER**

- Standards: NFR10025 2016
- Gas opacity measurement
- EURO 5-6 compliant

# **SOFTWARE**

- Compatible with diesel engines (after 2003)
- 6 protocols taken into account
- Real-time values: RPM and oil temperature
- Fault code identification
- Ergonomic interface
- License plate backup
- Procedure adapted to different generations of engines
- Bluetooth communication
- Measurement comparison Before/after intervention
- Create a detailed report

# **OPTIONS**

- IR motor temperature sensor
- Mobile cell base

# **TECHNICAL SPECIFICATIONS**

- Opacity measurement
- RPM value Motor
- temperature
- DTC & OS WIN readiness
- Power supply 115-230V
- **1.5A**

# **VERSIONS**

- Fixed CAP3600 series
- Mobile CAP3500 Series



CAP1000 Tablet



CAP3030 Opacity cell



CAP4350 EOBD module



CAP8520 Tower account



Before and after report



Carrying case