

# CAP3500 O

Portable opacimeter



**Capelec**<sup>®</sup>  
Ergonomics Efficiency Simplicity



## Mobile station for measuring opacity of internal combustion engines

### Mesure

- Diesel engines
- Standard NFR 10025 2016
- Implementation : 4mns

### Functions

- Opacimeter
- OBD reader module connected
- RPM connected module
- Intuitive and configurable interface
- Tablet (WIN, 8")
- Trolley
- Wireless connectivity
- Remote assistance

### Options

- Exhaust extension (HGV)

*Made in France*



## OPACIMETER

- Standards : NFR10025 2016
- Soot filtering
- Gas opacity control
- Comply EURO 5-6

## EOBD SCANTOOL

- Compatible with diesel engines (after 2003)
- Supporting 6 protocols
- Real time values: RPM and oil temperature
- Defect codes identification

## SOFTWARE

- Ergonomic interface
- Backup of license plates
- Procedure adapted to generations of engines
- Bluetooth communication
- Comparison of measures: before/after intervention
- Editing a detailed report

## OPTIONS

- CAP1330 | IR temperature remote sensor
- CAP4350 | EOBD scantool
- CAP8520 | tachometer

## SPECIFICATIONS

- Opacity measurement
- RPM value
- Engine temperature
- DTC & readiness
- OS WIN
- Power supply 115-230V 1,5A

## VERSIONS

- MOT
- NFR 10025 2016



*CAP1000  
Tablet*



*CAP3030  
Opacity cell*



*CAP4350 (option)  
EOBD module*



*CAP8520 (option)  
RPM module*



*Expert report*



*Transport case*

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