

MGT-300

UNIVERSAL REV COUNTER FOR PETROL AND DIESEL ENGINES



MGT-300

is BRAIN BEE's rev counter, which detects in a simple but extremely precise way the number of revs on all vehicles, both petrol and diesel.

The sophisticated software that drives it and the combined use of several acquisition systems mean that the **MGT-300** covers almost all vehicles on the road.

OFFICIAL VEHICLE INSPECTION TESTS AND FOR BLUE QUALITY-GUARANTEE STICKER

Designed in conformity with Decreto DM/628 and successive circulars, it can be used alongside Brain Bee tools in official vehicle inspection tests.

WIRELESS, WHERE APPROPRIATE

MGT-300/R, radio version, enables totally automatic wireless connection to all BRAIN BEE analysers and opacimeters

It can also be combined with analysers of other brands by means of a special accessory (MGT-310)

TECHNICAL SPECIFICATIONS

MEASURING FIELD:

Revs 200 ÷ 19990 revs/min res. 10
Temperature..... ÷ 200°C res. 1

Viewer 4-figure display
Power supply..... from 10 to 16 Vdc ; from 10 to 34 Vdc (if high voltage)
Inputs..... magnetic sensor; PT100 temperature sensor
Outputs..... Terminal for induction clip (for link to any gas analyser); Impulse output (for direct link to gas analyser and opacimeters)
Selection Number of cylinders; Number of strokes
Communications Data transmission via serial interface RS232/RS485; Data transmission via Radio interface (if MGT-300/R)
Dimensions 200 x 100 x 45 mm
Weight 500g

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MGT-300 ST - without sensor

MGT-300 R - via radio

MGT-300 BLUE - bluetooth

Sales Standard Configuration

> **MGT-300.**