



Compatibility

## Description

The Tachometer **COM-05-03001** has been designed to be used on motorbikes and motorcycles by technical inspection centers and workshops, making it easy for the instructor to carry out the different tests quickly and easily, and to carry out pre-testing controls.

It incorporates a patented measurement technology that guarantees a very precise and reliable analysis in the different tests, in accordance with the latest emission and noise control standards.

## Technical Data and Dimensions

Connection	USB
Display	Backlight LCD 64 x 128 mm
Alimentación	Lithium Battery 3.75 - 1,000 mAh
Measurement range	0 - 9,990 rpm
Autonomy	7 h measuring continuously
Temperature probe	- 20 to 200 °C
Measurement error	50 rpm or 3 %
Operation temperature	-10 / 50 °C
Storage temperature	-20 / 60 °C
Temperature while charging	0 / 45 °C
Operation humidity	10 % / 80 % w/o condensation
Dimensions and weight	204 x 110 x 117 mm 270 g

## Standard Equipment

- Wireless tachometer
- Floor stand
- Charger
- Transport suitcase
- Software SMRW for analysis and data submission
- USB receiver

## Operation

Thanks to the integration with our data reception and control software, we can view and store the data safely, easily and quickly in our management system or database.

It does not need cables and it is self-powered with rechargeable batteries; the configuration of the number of cylinders and the number of strokes of the engine are done through the keyboard, the reading of the revolutions is done on

**It needs the SC-250 or SC-202 sound level meters to operate correctly.**

Our COM-05-03001 allows the measurement of the number of revolutions without having to connect cables and sensors to the motorcycle, thus guaranteeing ease and reduction of the time for the authorized workshop/inspection center to perform the test.



**100 %**  
Wireless and  
contactless