WOFOCIONS

MT- STS 5000

High RPM Tachometer with max RPM recall







Application:

- · Two- and four-stroke engines
- For workshop-, racing- or field operation for speed adjusting at chain saws, karts etc.

Connectivity:

Induktive

Function:

• Tachometer with 3 different firing patterns:

1P1 = 1 pulse per 1 RPM, 1P2 = 1 pulse per 2 RPM, 2P1 = 2 pulses per 1 RPM

Tachometer Max Tach recall, erase and programming:
Hold down button for 3 seconds to view MAX RPM, continue
holding down for another 3 seconds to clear MAX RPM,
continue holding down another 3 seconds to start displaying
available firing patters – release on the desired pattern to set.

Technical data:

Dimensions: 56mm x 35,5mm x 16mm

Weight: 33,0g

Housing: Plastic, shock-proof and

impact-resistant

Display: LCD-display 12,7mm x 24,5mm

Digit height: 6mm

Accuracy: +/-0,01% at 25°C

Temperature range: -40°C - +52°C

Power supply: Internal battery (3V LiMn02)

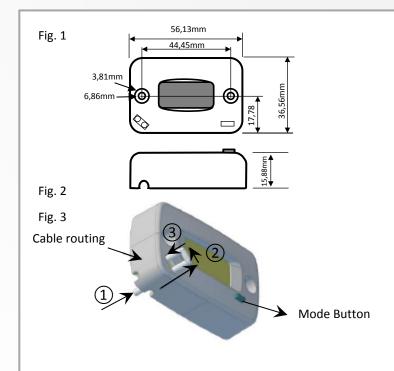
Battery life: > 8 years

Internals 100% encapsulated

Certificates: RoHS, CE,

WEEE - 20128785, REACh

Article number: MT-STS 5000



Installation:

A: Wireless operation for brief measurements

- 1. Pull the cable through the opening
- 2. Put the cable from the front side into the blind hole.
- Tighten the cable
- Point the end of the cable with in 2 inches (5cm) of the spark plug

B: Installation for long measurements

- Fix the cable as explained above
- Connect the cable with the alligator clip to the ignition wire.
- The distance to the spark plug must be more than 12 inches (30cm). Otherwise the meter can be damaged because of multiple overlapping signals.

Please fix the meter with the help of the double sided tape or the screws.

Never drill into gas tanks, engine crankcase or other hazardous material containers! Contact a qualified dealer if in doubt. Always ware safety glasses while installing. The mounting area should not exceed 50°C. This engine hour meter is not a toy! Keep away from children.