# MOTO TIMER RATE-OF

Vibration activated engine hour meter. Needs strong vibration





## Application:

- Vibration activated (needs a strong vibration)
- For motor-operated engines and garden tools with a strong vibration

## Connectivity:

• Attachment on vibrating surfaces

#### **Function:**

- · Total engine hours not resettable
- Indication range: 0,1 99.999h
- Resolution: 1/10h = 6min.
- Event counter: Shows how often the meter was activated. (Press button approx. 6 sec.)
- · This engine hour meter needs a strong vibration

## **Technical data:**

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

Weight: 27g

**Housing:** Plastic, shock-proof and

impact-resistant

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

Digit height 6mm

**Accuracy:** +/-0,01% @ 25°C

**Temperature range:** -40°C - +52°C

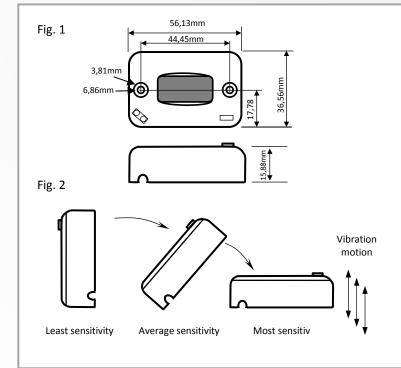
**Power supply:** Internal lithium battery

Battery life >8 years

Internals 100% encapsulated

**Certificates:** RoHS, CE, WEE, REACh

Article number: MT-002-OF



#### **Installation and Operation:**

Find a convenient mounting location per desired sensitivity in Figure 2. Note that Figure 2 is a guideline, and that some experimentation maybe required to determine the optimum mounting position.

Mount the meter with screws or double sided tape. If using screws, use the meter to make a template for drilling holes.

Enabling Meter: As received, the meter will display the model code until enabled. To enable meter, press and hold the button for approximately 6 seconds, until the display shows "0000.0".

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 65°C.

This engine hour meter is not a toy! Keep away from children.