# VIBRATION
## Activated Hour Meter

- **When equipment vibrates, the meter counts running hours**
- **No wiring or electrical hookup required**
- **Three activation sensitivity levels depending on mounting**
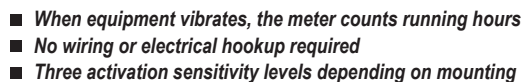
- **Available with SenDEC Flash Alert™ Service reminders**
- **Modern LCD display is always readable even when equipment power is off**
- **Completely potted and sealed to withstand the harshest environments**
- **Custom logos and programming available**

Surface Mount "H"

2.125 (54)
1.50 (38)
.55 (14)
.145 Dia (3.7)
R 0.19 (4.8)
.700 (17.8)
1.490 (37.9)

FIG. 2
SIDE VIEW OF METER 45 DEGREES (LEAST SENSITIVITY)
SIDE VIEW OF METER (AVERAGE SENSITIVITY)
SIDE VIEW OF METER FLAT (MOST SENSITIVITY)

| Stock Models | Case Style | Functions | Rec/Displays to: | Resolution |
|---|---|---|---|---|
| 806-601-1031 | Surface Mount | Hour Meter | 9,999.9 Hrs. | .1 Hrs. |
| 806-601-1033 | Surface Mount | Hour Meter *with Flash Alert | 9,999.9 Hrs. | .1 Hrs. |
| 806-601-3037 | Surface Mount | Hour Meter *with Flash Alert | 9,999.9 Hrs. | .1 Hrs. |
| 806-601-2481 | Surface Mount | Hour Meter *with Flash Alert | 9,999.9 Hrs. | .1 Hrs. |

**\*Flash Alert: 1033 =** "CHG OIL" at 25 hours Intervals, 2 hours Flash Duration
**3037 =** "CHG OIL" at 200 hours Intervals, 4 hours Flash Duration
**2481 =** "CHG OIL" at 100 hours Intervals, 4 hr. Flash Duration/"LUBE" at 25 hours Intervals, 2 hour Flash Duration

## Part Numbering System

**Case Style**
**806**=Surface Mount

**Function** ——
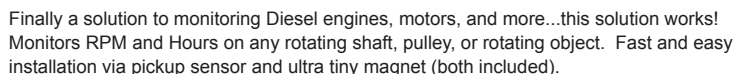**601**=Vibration input, hours only

**Codes**
**1031** Counts to 9,999.9 hours, tenths resolution
**1033** Counts to 9,999.9 hours, tenths resolution, flashes CHG OIL at 25 hour intervals, total flash time of 2 hours
**3037** Counts to 9,999.9 hours, tenths resolution, flashes CHG OIL at 199 hour intervals, total flash time of 4 hours
**Custom** (Two Flash Alerts,™ plus a break-in period alarm. See page 10)

*FLASH ALERT™*

OIL | LUbE | MUFF
SVC | SVC | SVC AIR-FILTER

Part number example: **806-601-1031**
**806**=Surface mount case, **601**=Vibration activated hours and tach, **1031**=Counts to 9,999.9 hours, tenths resolution 1:1

# ROTATING SHAFT
## Tach/Hour Meters

Finally a solution to monitoring Diesel engines, motors, and more...this solution works! Monitors RPM and Hours on any rotating shaft, pulley, or rotating object. Fast and easy installation via pickup sensor and ultra tiny magnet (both included).

- **Monitors RPM and Hours on any rotating shaft, pulley, or rotating object**
- **Fast and easy installation via pickup sensor and ultra tiny magnet (both included)**
- **Available with SenDEC Flash Alert™ Service reminders**

- **Modern LCD display is always readable even when equipment power is off**
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Surface Mount "H"

2.125 (54)
1.50 (38)
.55 (14)
.145 Dia (3.7)
R 0.19 (4.8)
.700 (17.8)
1.490 (37.9)

0.980"
0.195" Dia. M5 x 0.5mm
0.060" Thick
0.198" Dia.

| Stock Models | Case Style | Functions | Rec/Displays to: | Resolution |
|---|---|---|---|---|
| SFT806-0111 | Surface Mount | Hour Meter | 9,999.9 Hrs. | .1 Hrs. |
| SFT806-0222 | Surface Mount | Tach/Hour Meter | 9,999.9 Hrs. | .1 Hrs. |

## Part Numbering System

**Model**
**SFT**

**Case Style**
**806**=Surface Mount

**Codes**
**0222** Counts to 9,999.9 hours, tenths resolution, Tachometer 1:1
**0111** Counts to 9,999.9 hours, tenths resolution
**Custom** (Two Flash Alerts,™ plus a break-in period alarm. See page 10)

*FLASH ALERT™*

OIL | LUbE | MUFF
SVC | SVC | SVC AIR-FILTER

Part number example: **SFT806-1031**
**SFT**=Rotating shaft meter, **806**=Surface mout case, **0222**=Counts to 9,999.9 hours, tenths resolution, Tachometer 1:1