



DIGITAL HOUR METER DHM

SPECIFICATIONS

**New Market Commercial Park
Unit 8 & 9
39 Heidelberg Ave
New Market
Alberton**

**Tel: (011) 908-3726
CK: - 1998/012610/23
Revision : 1
Date : 2017**

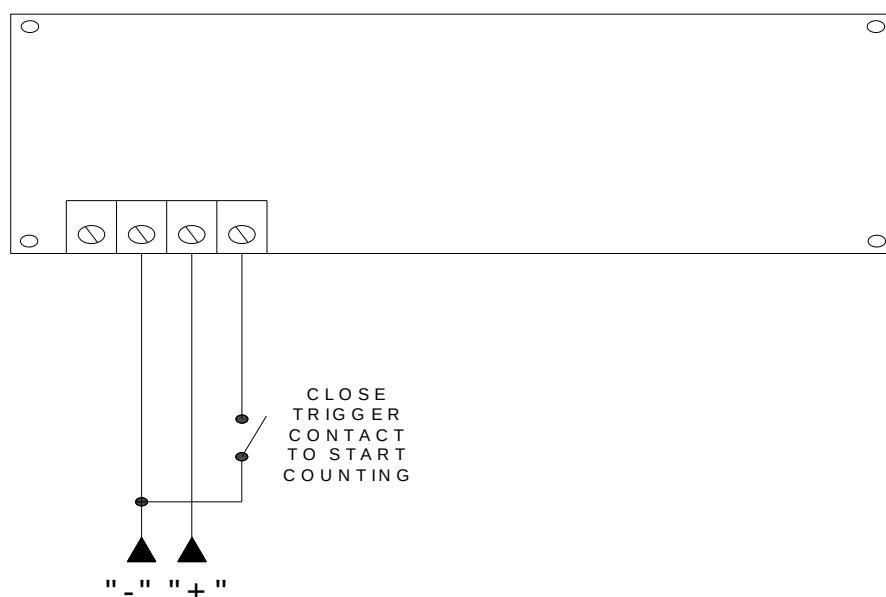
The DHM (Digital Hour Meter) is a versatile instrument, designed specifically for diesel engines or electric motors running hours, thus capturing total hours for service & maintenance records.

Features

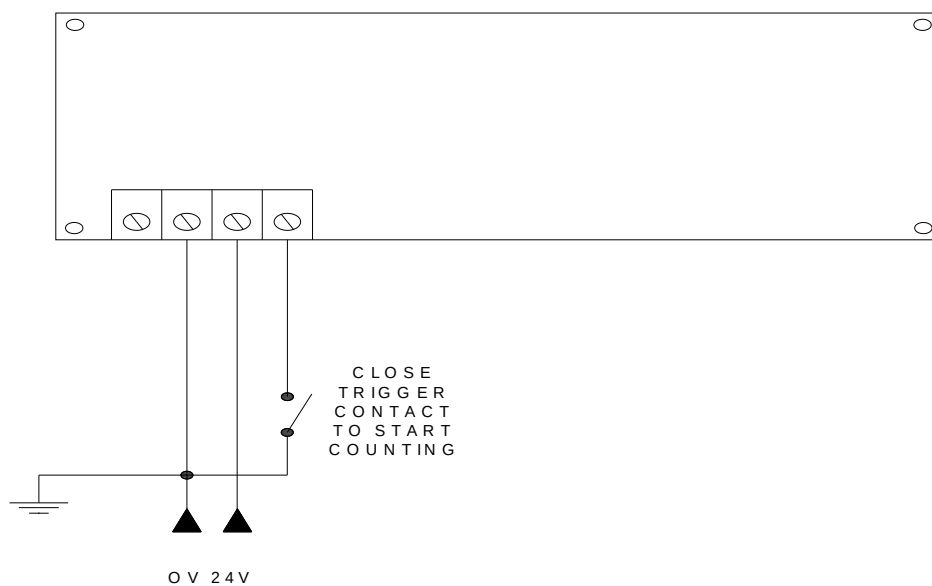
- Multi voltage supply input.
- Trigger contact to start timing.
- No batteries required.
- Memory Backup.
- Reset push button.
- Panel door mounted.
- Displays Hours, minutes and seconds.

Digital Hour Meter Specifications	
DC Supply Voltage	10 → 30VDC
AC Supply Voltage	10 → 24VAC and 110VAC +/- 5%
AC Supply Frequency range	50 → 60Hz
Operating Temperature	55°C
Operating Humidity	0 → 90% RH, non-condensing
Memory Backup	Non-volatile memory EEPROM
Trigger Input	"-" /DC or "OV" / AC
LCD Viewing area	64.6mm x 16mm
LCD Number of characters	16 characters x 2 liners
Display colour	Dark Blue
Background Colour	Yellow - Green
Dot Sizes	0.55mm x 0.65mm
Terminals	2.5mm plug in screw clamp
Mounting Method	Panel Door
Current Consumption (max)	90mA

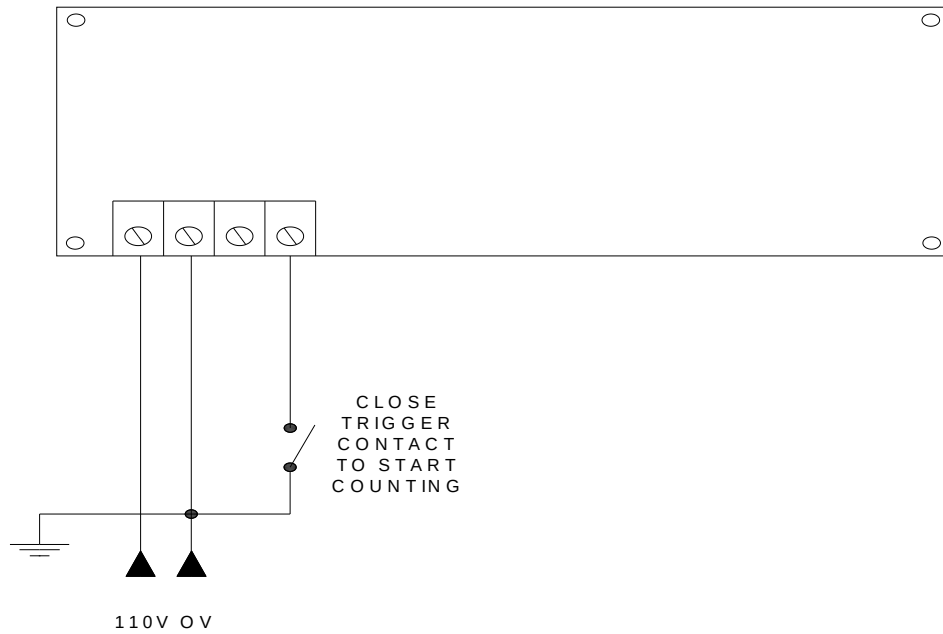
DIGITAL HOUR METER (DHM) 10 → 30VDC WIRING DIAGRAM



Digital Hour Meter (DHM) 10 → 24VAC Wiring Diagram



DIGITAL HOUR METER (DHM) 110VAC WIRING DIAGRAM



PANEL DOOR CUT OUT DIMENSIONS

