

HB26 Series

Hour Run Meter with Reset

Features

- REPLACES HB16 SERIES
- Operation Indicator: Fast Rotating Gear Wheel
- Driven By A Synchronous Motor
- Wide Variety Of Operating Voltages
- Small Size
- Long Life
- Low Cost

Applications:

Engine Hour Meters
Rental Equipment
Maintenance Timer

Description:

This 6 digit hour meter is the perfect timer when low cost, small size and high quality are important. It is available in AC or DC voltages with manual reset. Highly visible white on black hour digits including red on black decimal digits. Unit is also pluggable into socket box 945.2.

Specifications:

Color of Housing: Black

Digits: 6, .177" (4.5mm) high

Display: 9999.99h for AC models, 99999.9h for DC models

Hours: white figures on black

Decimal digits: red figures on black

Reset: Manual reset

Operating Voltages: 24, 115, 230 VAC, +/- 10%
50/60 Hz

12-24, 36-80, 115 VDC +/-15%

Termination: Wire leads .078" x .019² (2mm x .5mm²) NYFAZ
19.685" long (.5m)

Temperature: 14°F to 122°F (-10°C to 50°C)

Power Consumption: Appr. 2 VA at 230 VAC, Appr. 80mW at 12 VDC, Appr. 270mW at 24 VDC

Weight: 2.116 ounces (60 grams)

Protection: IP 42 front side, sealing cover K1: IP 54 front side,
Transparent cover Dv and Dvs: IP 55 front side

Approvals: CE Approved

Options:

Spade Key Reset (US, Secret Reset (SR)

Flexible sealing cover: K1

Flat pins .031" x .110" (.8mm x 2.8mm)

with push-on connectors

Flat pins .031" x .248" (.8mm x 6.3mm)

with-out push-on connectors

Accessories:

Socket box: 945.2

Flexible sealing cover: K1 black

Front bezels: F1 black

Dummy housing .984 x 1.968 (25 x 50mm) grey, black



How To Order:

EXAMPLE: HB26 1 1 110VAC 60HZ

Series	_____	_____	_____	_____	_____
6 digit hour meter					
Mounting	_____	_____	_____	_____	_____
0 = Non flange					
1 = Screw panel mount					
2 = Spring clip					
3 = Large screw panel					
Reset	_____	_____	_____	_____	_____
0 = none					
1 = panel reset					
Voltage	_____	_____	_____	_____	_____
24, 115, 230 VAC (±15%)					
12-24, 36-80, 115 VDC (±15%)					
Frequency (AC only)	_____	_____	_____	_____	_____
50 or 60 Hz					
Available Options (add to end of part number)					
K1 - Silicone cover #3 mount style					
F1- Frame - with socket box 945.2					
0 Mount only					
945.2 - Socket box					
F1DVS - Frame with locking cover & 945.2 socket box					
F1DK - Frame with knob closure cover & 945.2 socket box					
FL - 6" (253mm) Wire Leads					
US -Spade Key Reset					
TB - Terminal Block					
32DINRAIL - DIN Rail Mounting Frame					
DR-4 - 4" DIN Rail					

NOTE: The HB26 replaces the HB16

