



RATE INDICATOR

Introduction:

It's Designed for operate Low & High Speed Application.
Input Signal from proximity sensor, magnetic sensor & encoders.

Application:

This unit is microprocessor based indicator. This can utilized measure the rotational speed, linear speed & machine cycles. Its is ideal for monitoring continuos speed of machine.

Features:

- Easily programmable from the back terminal.
- Screw terminal connectors for easy installation.
- Take up speed facility.
- MPM / CPM / LPM.



TECHNICAL DETAILS:

- Digit : Four 0.56" inches high bright RED LED display RPM.
- Display Range : Auto Ranging 9.999 to 9999.
- Inputs : Proximity Sensors, Encoder & Potential free contact.
- Scale : Calibration in Engineering unit by user.
- Max I/p frequency : 3KHz.
- Supply : 90 - 260VAC, ±10% 50Hz / 12-24 VDC.
- Size : 36 X 72 X 75 mm (D).
- Cutout : 32 X 68 mm.
- Housing : ABS Plastic.
- Operating Temperature : 0 - 50 Degree C.
- Storage Temperature : - 5 Degree C to + 70 Degree C

Terminal Connections :

| | | | | | | | |
|---|---|---|---|---|---|---|----|
| L | N | E | + | - | S | ↑ | → |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |

DIMENSION:

