

DIGITAL COUNTERS WITH R.P.M.



MODELS



Size :
96 x 96 x 45 mm
Cut Out Size :
92 x 92 mm

99CR



Size :
72 x 72 x 45 mm
Cut Out Size :
68 x 68 mm

77CR

SPECIFICATIONS

- **Counter Display Range** : 0-999999
- **Preset Range** : 0-999999
- **R.P.M. Display Range** : Upto 5000
- **Total Counter Range** : 0-999999
- **Batch Counter Range** : 0-65000
- **Auto Reset Time Range** : 0-99.9 seconds
- **Set Point** : 1 (Customizable)
- **Body Type** : Strong Plastic Body.
- **LED Indication** : Relay
- **Memory** : Non-volatile
- **Output Control Relay** : 1 C/O, 5A, 230V AC
- **Power Supply** : 220V AC, 50 Hz.
- **Input Signal** : NPN/PNP Proximity Sensor, Solid state device, Potential free contacts, Mechanical switch, Micro-switch or Limit switch.

STANDARD FEATURES

- **Counter Display** : The display shows the current count value of the machine.
- **RPM Display** : Indicates the RPM value of the machine.
- **Set Point Control** : You can set the required count value in the counter display and the machine will stop upon reaching that value.
- **Auto Reset Feature** : Set a time limit in seconds for automatic resetting of the counter after it reaches its set value, eliminating the need for manual intervention after each cycle.
- **Memory** : Counts are saved in memory during power failures and resumed from the saved point upon power restoration.
- **Batch Counting** : Enables tracking of production through batch counting.

- **Reset Option** : The counter offers two reset options, accessible via either the front button or the back terminals. Additionally, you can connect an external button to the back terminals, enabling remote reset capability for added convenience and flexibility.

PREMIUM FEATURES OFFERED ONLY BY ACXA

- **SENSOR Short Circuit Protection** : Safeguards the counter if the sensor's positive and negative wires are shorted by any cause, preventing unnecessary repairs or replacements.
- **Total Counter** : Tracks the total count of products produced by the machine. Resetting this counter is possible via the settings menu.

ACXA BENEFITS

Upgrade to Acxa and Experience :

- Accurate and precise counting.
- Short circuit protection features.
- Customizable functions according to your needs.
- The most affordable price range in the market.
- Automatic data saving in memory.
- Production tracking features to help you keep records.
- Superior quality and outstanding reliability.
- Warranty service with free-of-cost repairs.
- Straightforward installation process and user interface.