

Digital Electronic Counters









Olden Enterprises RTC (**R**ate & Total Count) and **TC** (Total Count) Counters are fully electronic with no moving parts. Both feature very large and bright LED displays. The display can easily be read from 15 feet away.

- The sensor counts using invisible infrared light. Nothing ever touches the piece being counted, which can be up to 2" away.
- **RTC** & **TC** counters have an electronic memory that uses advanced electronic circuitry to retain the count. There is no battery that ever needs replacement!
- The **RTC** counter display can be switched to display the count rate in pieces per hour. The rate function is displayed until the next push of the count/rate switch.
- Sensor has a 10' curly cord and mounts with its own magnet. Adapters are provided for non-magnetic surfaces.
- Counters come with a new generation sensor and standard 6" post mount.
- Counter body is compact and easy to install without tools.

The counters are used on folders, stitchers, and other bindery equipment, as well as various inserters, mailing machines, etc. They mount to the machine with one of four available mounts. The half-round at the end of the post slides into a matching hole in the bottom of the counter case. The post mount slides over any vertical edge up to 5/8" thick and is secured by a thumbscrew.

Optional mounts: The Magnetic Base Mount

features an adjustable post, which attaches with a strong magnet to a horizontal surface and has the short post that can be tilted up/down and locked in place. This allows the display to be aimed at the operator's eyes. The Vertical Magnetic Base Mount (not pictured) has a straight, non-adjustable post and is designed to allow the counter to be mounted on vertical surfaces. The Adjustable Post Mount has a short post that can be tilted up/down and locked in place, aiming the display at the operator's eyes.

Specifications:

Power requirements: 110 volts, 60 Hz, 5 watts Maximum counting speed: 200,000+ per hour Maximum count: 999,999 Counter Size: 5.5"W x 3.5"H x 2.3"D Sensor Size: 1.5" x 1" x .6"



Each counter is bench tested for 100 hours, and includes a one-year warranty on parts, materials and workmanship.

The **Olden Enterprises Batch Counter** is a seven digit total counter, two rate meters and job time display in one compact, easy to operate unit. Four digit maximum batch size. Variable delay time controls feeder or conveyor. The counter body can be ordered with different accessory packages for use on folders, stitchers, inserters, etc. Easy to install on most Baum, O&M, MBM, Stahl & MBO folder models. Uses the same mounts shown above. Contact your Olden Enterprises dealer or the factory for details on selecting the accessory package for your application.

Specifications:

Max. Counting Speed: Max. Rate Displayed: Power Required: Running Time Displayed: Max. Total Count: Preset Batch Delay: Preset Batch Size: Counter Size: Sensor Size: 400,000+ per hour 90,000 per hour 110 volts, 60 Hz, 5 watts 99.99 hours 9,999,999 0.1 - 9.9 seconds 1 - 9999 5.5"W x 3.5"H x 2.3"D 1.5" x 1" x .6"



Your Olden Enterprises Dealer is:

Manufactured by

OLDEN Enterprises (208) 772-7030 (Pacific Time) MADE IN U.S.A.