

INDENT PRINTING FOR WIRE AND CABLE



Model I-100
with 1 meter print drum

FEATURES

- Accurate sequential marking in meters or feet
- Cost efficient legend segment mounting system
- Push Button, on the fly counter reset
- PLC control system reduces and simplifies maintenance requirements
- Spring-loaded guide rollers allow trouble free passage of cable bulges
- Casters provide easy movement in and out of the line
- Rugged, heavy duty construction for the production environment

The Taymer *I-100* Indent Printer is designed for printing in one meter or two foot intervals.

The Taymer 6-digit sequential counter comes standard on the *I-100* printer. Its industry leading design minimizes maintenance requirements. The unique heat transfer system is capable of producing clear, durable legends at speeds of up 500 feet or 200 meters per minute.

The ease of operation and setup reduces scrap, production delays and the risk of damage to delicate communication and fiber optic cables. The *I-100*'s robust construction and extra cable guides ensure consistent, high quality print even on rigid power cables.

The *I-100* includes many cost saving features including our unique legend design, precise heat control and on the fly counter reset.

Contact us today for full details.

HOT FOIL PRINTING SPECIFICATIONS

- Cable size: 0.2" to 5" dia. (5.0 mm to 127 mm)
Larger sizes available on request
- Maximum speed: up to 500 feet per minute or up to 200 m/min
- Drum drive: Direct Friction Drive
- Print interval accuracy: 0.9%
- Type form: Engraved steel, hardened
- Character height: 0.0625" to 3125" - 1.6 mm to 8.0 mm
- Print legend length: 7 characters per inch - 24 characters per 100mm
- Print temperature: Closed Loop P.I.D. Controller
- Sequential marking: 6 digit
- Counter reset: On the fly, electronic pushbutton
- Machine layout: Left to right or right to left
- Print Interval: 1 Meter or 2 Feet
- Install Location: After cooling trough, before capstan or in rewind line
- Power requirements: 208 - 240 VAC 16A,
single phase, 50/60 Hz
- Compressed air: 80-100 PSI, dry
- Jacket materials: Most common jacket materials including:
Nylon, Teflon, PVC,
HDPE, XLPE
- Signals and Warning lights: Digital, 6-digit count display, Reset Fault lights
- Emergency stop: Standard
- Machine weight: 500 lbs. - 225 kg
- Mounting: Caster base with leveling screws

