EMBOSS PRINTING **FOR WIRE AND CABLE**

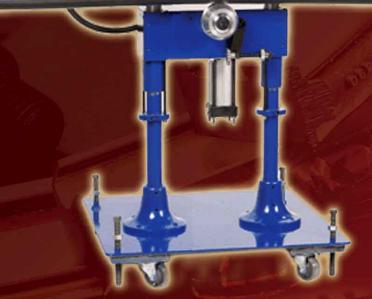
The Taymer E-100 Indent Printer is designed for emboss printing on hot product directly after the extruding head and before the water trough in one meter or two foot intervals.

The Taymer 4-digit sequential counter comes standard on the E-100 printer. Its industry leading design minimizes maintenance requirements. The E-100 is capable of producing clear, durable legends at speeds of up to 1,000 feet or 300 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 *E-100*'s robust construction ensures consistent, high quality print even on rigid power cables.

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

Contact us today for full details.



Model E-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

PRINTING SPECIFICATIONS

• Cable size: 0.2" to 5" diameter - 5.0 mm to 125 mm diameter

Larger sizes available on request

Up to 1,000 feet per minute or up to 300 meters per minute Maximum speed:

• Drum drive: **Direct Friction Drive**

0.9% Print interval accuracy

Engraved steel, hardened Type form:

 Legend height: 0.0625" to 0.5000" - 1.6 mm to 12.0 mm

• Print legend length: 7 characters per inch - 24 characters per 100mm

• Print temperature: Closed Loop P.I.D. Controller (optional)

 Sequential marking: 4 digit to 6 digit

Sequential character height 1.6mm to 6mm

 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: Directly after the extruding head, for printing on hot cable

Power requirements: 208 - 240 VAC 16A.

single phase, 50/60 Hz

• Compressed air: 80-100 PSI, dry

Most common jacket materials including: Jacket materials:

Nylon, Teflon, PVC,

HDPE, XLPE

• Emergency stop: Standard

• Machine weight: 400 lbs. (180 kg)

40" X 30" X 60" (L X W X H) • Machine dimensions:

1020mm X 765mm X 1525mm (L X W X H)

Mounting: Caster base with leveling screws

