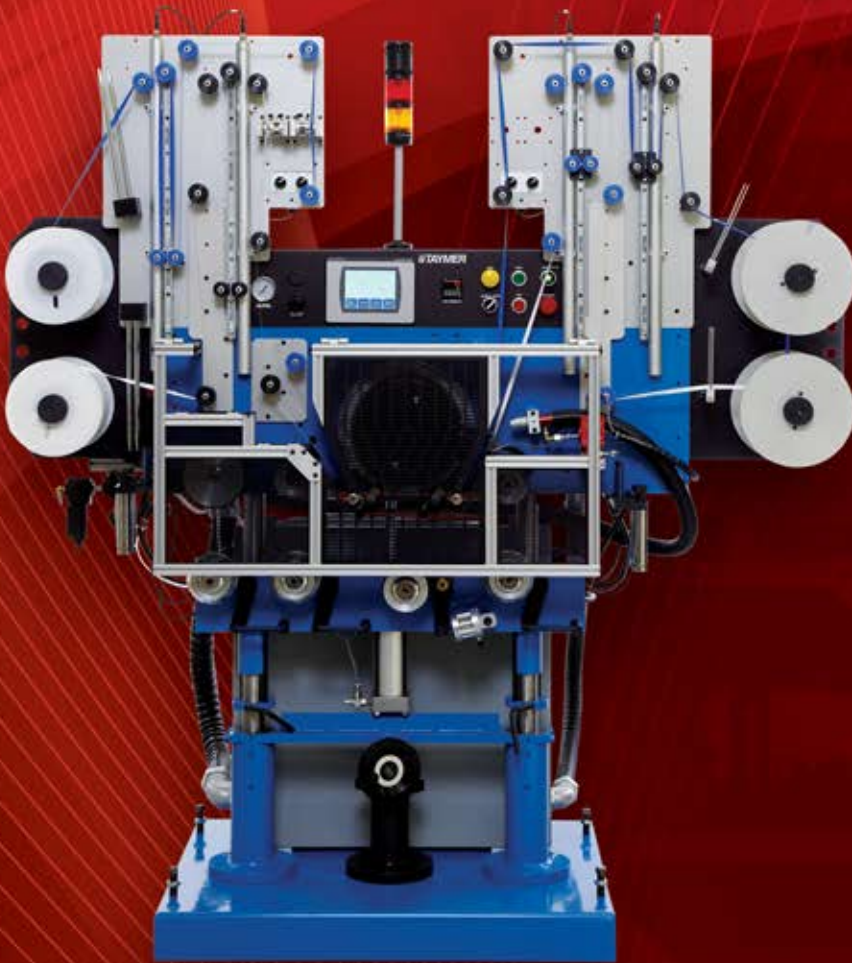


HF 600 Hot Foil Printing

For Wire and Cable



The Taymer HF 600 Hot Foil Printer is designed for printing in meters.

The Taymer 6-digit sequential counter is standard on the HF 600 printer. Its industry leading design minimizes maintenance requirements. The tape management system is capable of producing clear, durable legends at speeds of up to 200 m/min.

The ease of operation and setup reduces scrap, production delays and the risk of damage to delicate communication and fiber optic cables. The HF 600's robust construction and extra cable guides ensure consistent, high print quality on even the most rigid power cables.

The HF 600 includes many cost saving features such as tape save, unique legend design, precise heat control and external length measurement.

CONTACT US TODAY FOR MORE DETAILS

FEATURES

- High accuracy sequential marking in meters
- Length adjustments in increments of +/-0.1 mm
- Cost efficient legend segment mounting system
- Compressed air eliminated from tape payoff system reducing tape breaks, maintenance and cleaning requirements
- Push Button, on the fly counter reset
- Dual tape spools and accumulators eliminate print interruptions during spool changes
- PLC control system reduces and simplifies maintenance requirements
- Spring-loaded guide rollers allow trouble free passage of cable bulges
- Casters for easy movement in and out of the line
- Rugged, heavy duty construction for the production environment

Quality on the Line

TAYMER

SPECIFICATIONS

Cable Size

0.2" to 5" dia ■ 5.0 mm to 127 mm

Maximum Speed

Up to 200 m/min

Drum Drive

Digital Servo Drive

Print Interval Accuracy

1: 10,000

Type Form

Engraved steel, hardened

Character Height

1/16" to 5/16" ■ 1.6 mm to 8.0 mm

Print legend Length

240 characters metric at 7 characters per inch

Print Colours

White, Black, Yellow, Red, Blue
(Other colours upon request)

Spool Length

3/8" x 54,000 feet or 1/4" x 72,000 feet
10 mm x 12,805 m or 6 mm x 21,951 m

Tape Capacity

2 Spools

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

Metric

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

Spent Tape Takeup

Vacuum system (Standard)
Tape Takeup Accumulator (Optional)

Fault & Warning Signals

2 X 20 character status display and warning lights

Stopped Line Response

Automatic lift carriage drop

Emergency Stop

Standard

Machine Weight

1,000 lbs. ■ 450 kg.

Machine Dimensions

57" x 31" x 65" – L x W x H
1450mm x 790mm x 1650mm – L x W x H
Please allow room for the air accumulator

Mounting

Caster base with leveling screws



Quality on the Line

TAYMER

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