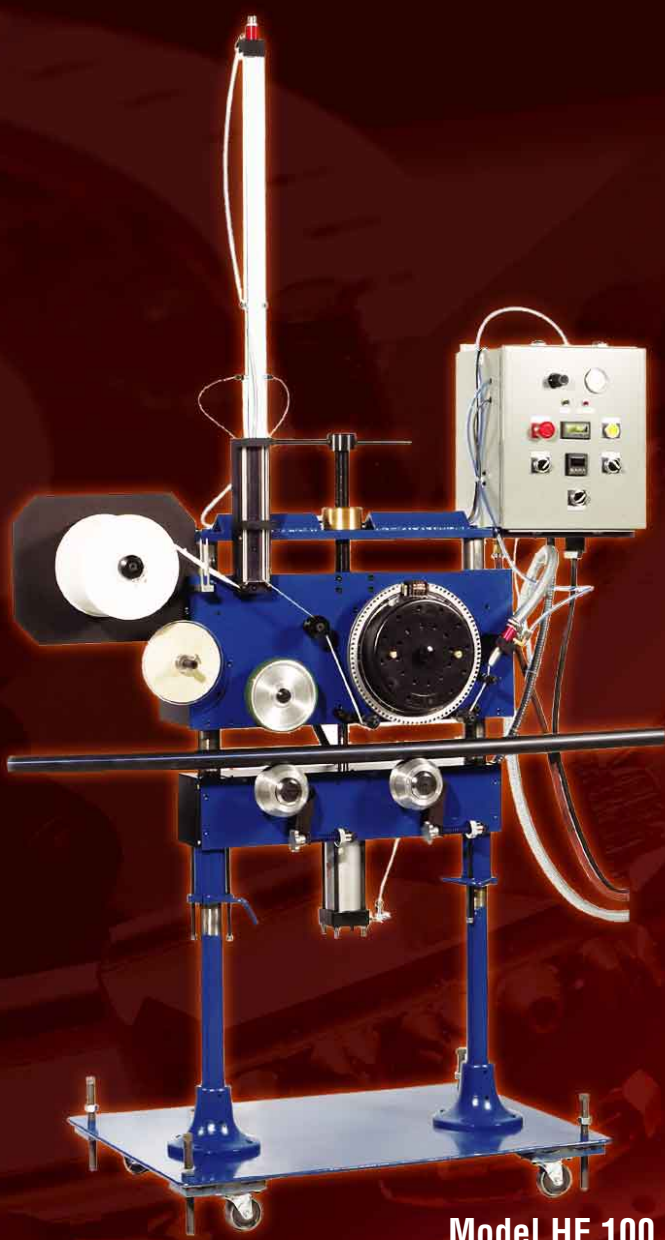


# HOT FOIL PRINTING FOR WIRE AND CABLE PIPE AND TUBE



**Model HF 100**  
*Shown with optional tape management system*

## FEATURES

- Sequential marking
- Cost efficient legend segment mounting system
- Push Button, on the fly counter reset
- Single jumbo tape spool and accumulator minimizes tape breaks and 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

The Taymer *HF 100* Hot Foil Printer is our entry level model for wire and cable, pipe and tube manufacturers.

The Taymer 6-digit sequential counter is standard on the *HF 100* printer. The printer is capable of producing clear, durable legends even at relatively high line speeds with the optional tape management system.

The ease of operation and setup reduces scrap, production delays and the risk of damage to your cables. The *HF 100*'s robust construction ensures consistent print quality.

The *HF 100* includes many cost saving features including tape save, unique legend design, precise heat control and pushbutton 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)
- Print speed: 90 ft/min (30 m/min) and more Standard  
300 ft/min (100 m/min) and more with tape management system
- Drum drive: Direct Drive
- Type form: Engraved steel, hardened
- Character height: 1/16" to 5/16" (1.6 mm to 8.0 mm)
- Print legend length: 140 characters metric at 7 characters per inch
- Print colours: White, black, yellow, red, blue  
(others on request)
- Jumbo Spool length: 3/8" x 54,000 feet or  
1/4" x 72,000 feet  
10 mm x 12,805 m  
6 mm x 21,951 m
- Tape Capacity: 2 tape pads for quick transitions  
Jumbo spool payoff optional
- 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
- 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
- Fault & warning signals: 2 X 20 character status display  
and warning lights
- Stopped line response: Automatic lift carriage drop
- Emergency stop: Standard
- Machine weight: 600 lbs. (275 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  
above the printer
- Mounting: Caster base with leveling screws



*print quality sample*