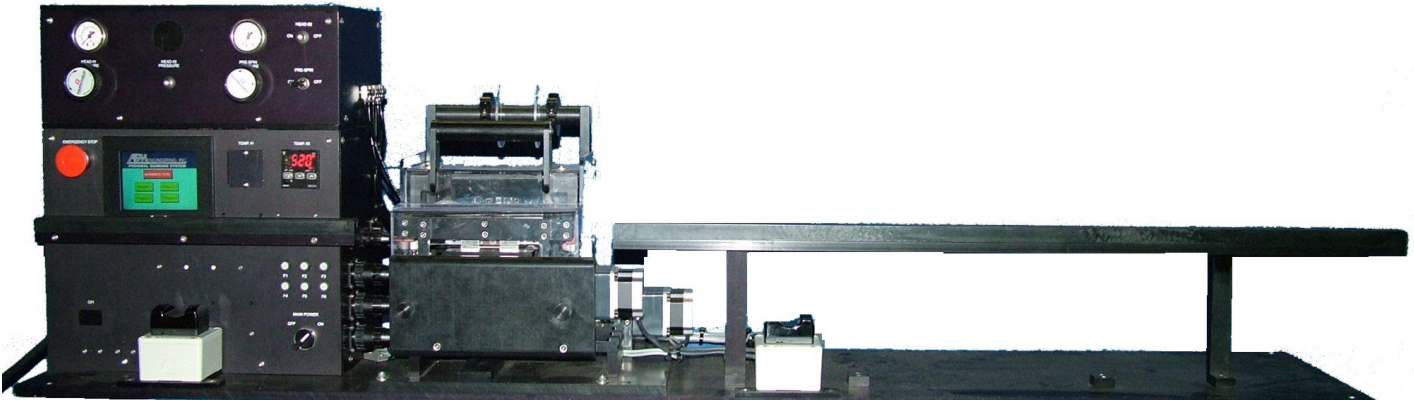


PROXIMAL MARKING SYSTEM



The Proximal Marking System is designed for small diameter printing applications.

Typical applications include:

- Printing 360 degree stripes on catheters
- Printing product codes on strain reliefs
- Printing either stripes or words on small diameter plastic parts or tubing

Printing can be achieved with 1 to 15 pounds of pressure. This "Light Touch" allows a greater range of printing on diameters from .020" to .200" without deforming the parts.

Clean Room Ready

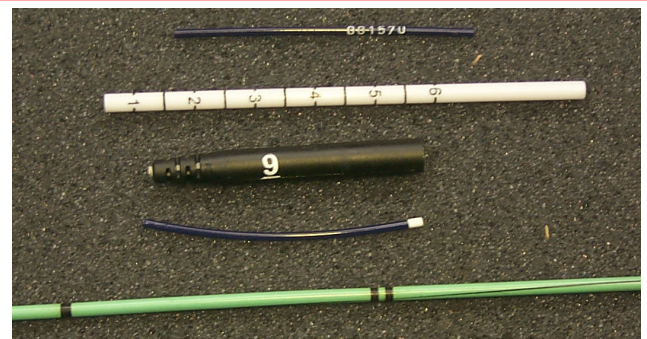
The Proximal Marking System is truly a dry system that may be used with either hot stamping foil or heat transfer decals. There are no inks, thinners or chemicals used. All aluminum parts are hard, anodized black and all hardware is stainless steel. All materials contacting the printed part are either stainless steel, silicone rubber or delrin. The pneumatics are designed to run "dry" to eliminate the need for lubrication.

Options

- Additional print heads
- Decal Indexer
- 220 vac 50/60 Hz
- Digital Pressure Gauges

Specifications

- Power input: 120 VAC 5 amp 50/60 Hz. (Optional 220 VAC 2.5 amp 50/60 Hz.)
- Air supply: 100 psig at 0.5 cfm, clean dry air
- Dimensions: 20"h, 65"w, 12"d
- Weight: 80 lbs.
- Temperature: digital control with solid state relay
Range: 200 to 600 degrees F
- Printing pressure: 1 to 15 lbs.
- Printing speed: 0001 to 9999 digital control
- Print wrap distance: 0001 to 9999 digital control
- Pneumatic system is designed to run dry
- Anodized black aluminum surfaces
- Stainless steel hardware
- Light Touch Palm Buttons
- Stepper motor driven rotational move
- Stepper motor driven foil advance



Sample Parts



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