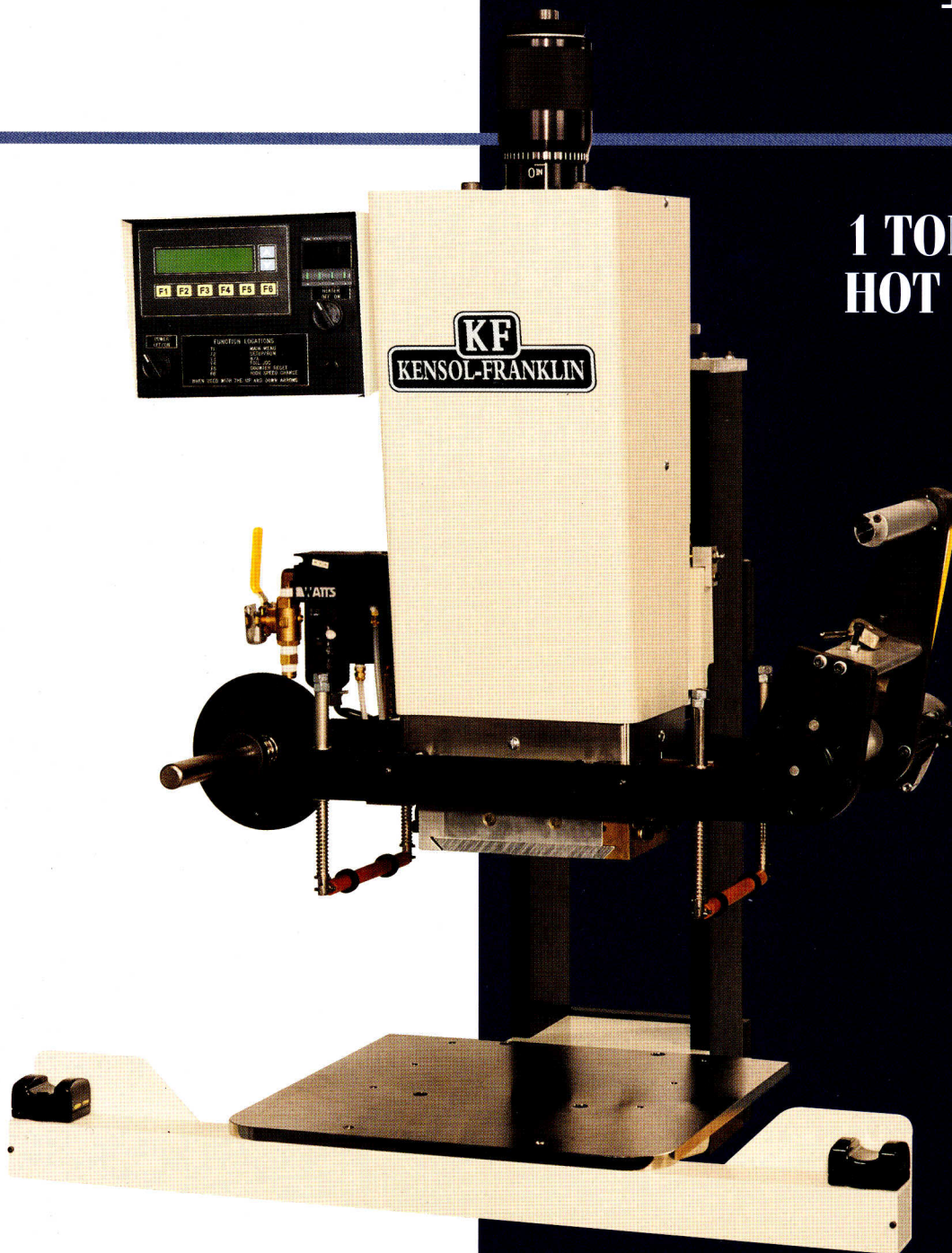


1000A



1 TON DIRECT AIR HOT STAMPING PRESS

FEATURES

- Precision Machined 3" Wide Steel Dovetailed Head Ram
- Precision Micrometer Depth Stop
- Dovetailed Die Holder
- Accurate Easy-to-Adjust Foil Advance
- Simple to Unload Foil Takeup
- Ground Steel Worktable
- Head Speed Controls
- Heavy Duty Extra Rigid Frame
- Air Filter, Pressure Regulator & Automatic Lubricator

**1 TON
CAPACITY**

KF
KENSOL-FRANKLIN

HOT STAMPING MACHINES

KF1000A

DIRECT AIR HOT STAMPING PRESS

SPECIFICATIONS

Max Opening Under Head:	16"
Hot Stamps Items up to:	13" (Optional additional shut height available)
Overall Height:	54"
Net Weight:	300 lbs.
Head Stroke:	0 - 3" Standard
Throat Depth:	7.5"
Pressure Range:	0 - 1 Ton
Foil Advance:	Electric Motor
Heat Control:	Solid State Digital Indicating
Standard Head Sizes:	2" x 4" - 350 Watts 3" x 6" - 700 Watts 6" x 8" - 1050 Watts
Press Controls:	Programmable Logic-Based System with Operator Interface Panel
Actuation:	Simultaneous Lite-Touch Anti-Tie Down 2 Hand Buttons w/Pinch Point Interlock
Electrical Requirements:	110V A.C.
Compressed Air Requirements:43 Cu. Ft. Free Air/Stroke @ 80 p.s.i.
Work Table:	Pre-Drilled Ground Steel (16" x 16")

STANDARD VARIATIONS AVAILABLE

- Specialty Code Conformance: NEMA, JIC, etc.
- Additional Vertical Height Capability
- Additional Throat Depth
- Longer Head Stroke
- Larger Work Table
- Larger Platen Sizes
- Expanded Dwell Timer Range

AUTOMATION AVAILABLE

- Auto Cycle Slide Table
- Rotary Index Table
- Automatic Parts Loading Systems
- Automatic Parts Removal Systems
- Special Protective Enclosures
- "Light Curtain" Operator Protection



HOT STAMPING MACHINES

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Made in U.S.A.

Appropriate safety devices should always be used. KF Kensol-Franklin will quote or advise on protective equipment for your application upon request.

