

KF8500W

10/15 TON LINEAR WEDGE AIR-OPERATED HOT STAMPING PRESS



FEATURES

- Hardened and Ground 2" x 6" Dovetailed Steel Head Ram
- Dovetailed Die Holder
- Accurate Easy-to-Adjust Foil Advance
- Simple to Unload Foil Takeup
- Ground Steel Worktable with 4" Diameter Acme Screw Adjustment
- Head Speed Controls
- Heavy Duty Extra Rigid Frame
- Air Filter, Pressure Regulator & Automatic Lubricator

**10 TON
or
15 TON
CAPACITY**

KF
KENSOL-FRANKLIN

HOT STAMPING MACHINES

* Machine shown with optional Outboard Supports.

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SPECIFICATIONS

Max Opening Under Head:	24"
Hot Stamps Items up to:	21.25"
Overall Height:	77.50"
Net Weight:	2200 lbs.
Head Stroke:	2.75" Standard, 3.75" Optional
Throat Depth:	15"
Pressure Range:	0 - 10 Tons Standard, 15 Tons Optional
Foil Advance:	Electric Motor
Heat Control:	Solid State Digital Indicating
Standard Head Sizes:	6" x 8" - 1050 Watts 10" x 15" - 4000 Watts 6" x 12" - 2000 Watts 12" x 18" - 6000 Watts 12" x 24" - 6000 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:	6" x 8" 110V A.C. Larger sizes 220V, 1 Phase
Compressed Air Requirements:	1.05 Cu. Ft. Free Air/Stroke @ 80 p.s.i.
Work Table:	Pre-Drilled Ground Steel

STANDARD VARIATIONS AVAILABLE

- Specialty Code Conformance: NEMA, JIC, etc.
- Longer Head Stroke
- Larger Work Table
- Larger Platen Sizes
- Expanded Dwell Timer Range
- Heat Transfer Indexer

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.

