

**MODEL SPECIFICATIONS ULTRA 2.5**

Vertical Opening Height (Head in Up Position) . . . . .	16 inches/403 mm
Vertical Opening Height (Head in Down Position) . . . . .	13 inches/330 mm
Throat Depth . . . . .	7.5 inches/190 mm
Overall System Height . . . . .	48 inches/1220 mm
Overall System Width . . . . .	32 inches/813 mm
Net Weight (Approx.) . . . . .	560 pounds/254 kg
Vertical Head Stroke (Standard) . . . . .	3 inches/76 mm
Work Table Surface . . . . .	12 x 23 inches/304 x 584 mm
Maximum Pressure . . . . .	2.5 ton/2267 kg
Temperature Sensing . . . . .	Platinum RTD Probe
Temperature Controller . . . . .	Solid State Digital
Standard Head Sizes . . . . .	6" x 8" (152 x 203) 1050 Watts
	6" x 12" (152 x 304) 2000 Watts
	10" x 15" (254 x 381) 4000 Watts
	(Larger available on special order)
Dwell Control . . . . .	Solid State (Digital .01 to 9.99 Seconds Standard)
Foil Advance . . . . .	Electric Motor Driven
Actuation . . . . .	Dual Anti-Tie Down Palm Buttons
Electrical Requirements . . . . .	110 VAC or 220 VAC
Compressed Air Requirements . . . . .	Approx. 20 CFM (8 DKL) Maximum

**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
- Ultra Lite Actuators

**AUTOMATION AVAILABLE**

- In-Out or Left-Right Slide Table
- Rotary Index Table
- Automatic Parts Loading Systems
- Automatic Parts Removal Systems
- Special Protective Enclosures
- "Light Curtain" Operator Protection

**ULTRA 2.5**

Franklin Manufacturing Corporation, a leader in the hot stamping industry since 1933, is proud to offer the "ULTRA 2.5", the world's most advanced hot stamping system. The ULTRA 2.5 was co-designed by Franklin's talented engineering staff and a panel of experienced independent customers. This system was designed to eliminate the complicated setups common in the industry.

