## **MODEL 2200 MODEL 2400**

1 ½ ton

2½ ton

Designed for smooth operation, Franklin's Model 2200 and 2400 direct air-operated presses feature a durable ram system of precision ground steel shafts guided by ball bushings. These presses provide an 8" throat depth and 16" clearance under the head (additional clearance available in 6" increments). As a bench model or as a custom power pack for automation, the Franklin Model 2200 and Model 2400 presses are capable of cycling at speeds of up to 100 cycles per minute in special machine applications.

Solid state heat and dwell controls, double-ended cylinder with micrometer stop adjustment and Franklin's engineering and manufacturing skills have made these presses the standard for the industry.

Franklin presses are engineered for quality and for years of trouble-free service.

## SPECIFICATIONS:

Standard Opening Under Head: 19 inches\*

Hot Stamps Items Up To: 16 inches\*

> Throat Depth: 8 inches Overall Height: 44 inches Net Weight: 400 lbs.

3" standard (longer head strokes Head Stroke:

available)

Pressure Range Up To: 1½ tons direct air for 2200

21/2 tons direct air for 2400

Solid state with platinum RTD probe **Heat Control:** 

**Heating System:** 6"×8" head

1050 watts 6"×12" head 2000 watts 10"×15" head 4000 watts

**Dwell Control:** 

Solid state (plus or minus 0.1%)

Actuation:

Simultaneous anti-tiedown 2-hand buttons w/pinch point circuit standard

Standard Electrical Requirements:

6" x 8" 110 V AC

6" x 12", 10" x 15" 230 V AC single phase

Compressed Air Requirements: 12 CFM for 11/2 tons

20 CFM for 2 tons

Ground Work Table: 1/2" x 12" x 23" steel

Made in U.S.A.

\*Additional clearance can be provided to accommodate higher items.

This press can be fitted with air slide table, rotary index table, and can be adapted to multi-color, several-sided or power pack applications.

Machines can be furnished to conform to any electrical and pneumatic specifications, i.e., NEMA, JIC, etc.

:00

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



P.O. BOX 96 • 692 PLEASANT ST., NORWOOD, MA • 02062 U.S.A. TELEPHONE 617-769-5800 • TELEX 924337