

# MODEL 1020

1 ton

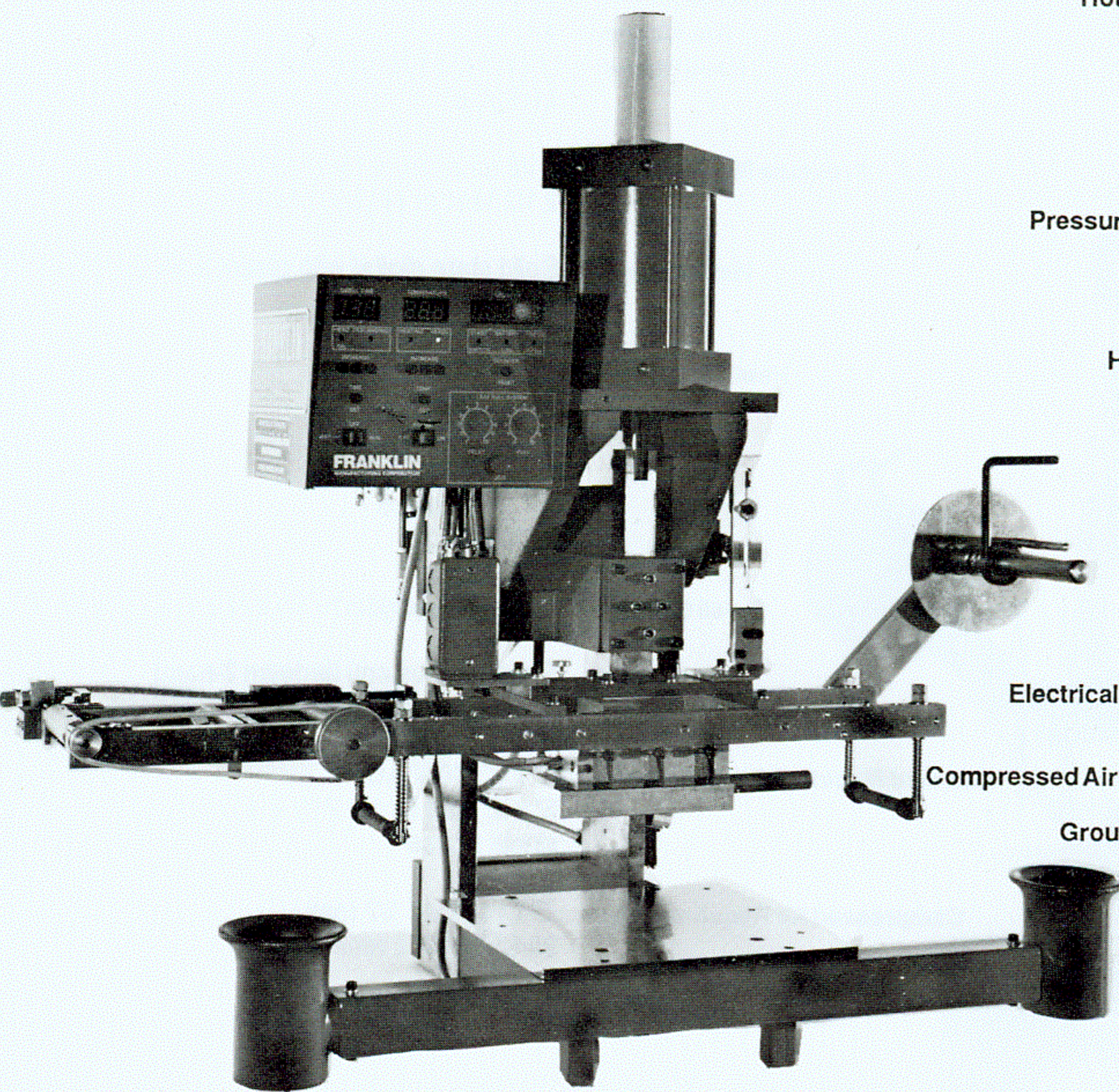
Rugged, reliable and production proven, the Franklin Model 1020 1 ton hot stamp press features: hardened and ground steel head ram, solid state digital heat and dwell controls, dovetailed head slide for fast die changes, and double-ended cylinder for micrometer depth stop adjustments of imprint. Designed with a 7 1/2" throat depth and 9" clearance under the head (additional clearance available in 6" increments), the versatile Model 1020 is proven to be the most popular 1 ton press available today.

The Model 1020 adapts to bench operation or complete automation on high speed production lines. This easy to set up machine is engineered to accept slide tables, rotary tables and automatic feed devices.

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

## SPECIFICATIONS:

Standard Opening Under Head:	9 inches*
Hot Stamps Up To:	6 inches*
Throat Depth:	7 1/2 inches
Overall Height:	42 inches
Net Weight:	300 lbs.
Head Stroke:	3" standard (longer head strokes available)
Pressure Range Up To:	1 ton direct air
Heat Control:	Solid state digital with platinum RTD probe
Heating System:	2" x 4" head 350 watts 3" x 6" head 700 watts 6" x 8" head 1050 watts
Dwell Control:	Solid state (digital to .01 sec.)
Actuation:	Simultaneous anti-tiedown 2-hand buttons w/pinch point circuit standard
Electrical Requirements:	110 Volts (standard) 220 Volts (optional)
Compressed Air Requirements:	8 CFM or 1 1/2 H.P. compressor
Ground Work Table:	12" x 11 1/2"



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.

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

# FRANKLIN

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