

## Modern Hydraulic Technology

DIVISION OF NEWARK SPECIAL TECHNOLOGY, INC.

### 1700 ton ERIE [Stock Number 5261]

Construction 4 posts, 11" diameter each

Stroke 72"

Daylight opening 95" from top of bed to bottom of slide

Bed working area 112" L-R x 60" F-B

Platens (2) 108" L-R x 60" F-B, oil heated

Distance between posts 112" L-R x 34" F-B

Main ram 41" diameter (double acting) @ 2580 PSI

Pullbacks 340 tons net @ 3100 PSI

Slide fully guided

Hydraulics

power unit mounted on top of press, with (2) 60 HP, 900 RPM drive motors.

#### Approximate speeds

200 IPM adj. rapid advance; 75 IPM adj. intermediate press; 16 IPM adj. pressing; 20 IPM adj. slow return; 95 IPM adj. fast return. (Note: Speeds can be increased to your specifications at additional cost).

#### Controls

push button with joystick operation of press open, close and dwell; adjustable tonnage, with Honeywell temperature controller and Leeds and

Northrup Speedomax recorder.

#### Working height

currently 15-1/2" (floor level to top of base), 23" (floor level to top of platen).

Approximate overall dimensions

31" total (28' above floor, 3' below floor).

Approximate weight

320,000 lbs.

(Note: Preliminary specifications - to be confirmed at time of inspection)

F.C.A., loaded on trucks, at S. El Monte, California





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