

Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



Date: 09/18/2024 - 9:38 PM *

EXF #: PO-010491

Category: PRESSES-HOT SGL/MULTI-OPN

Brand / Model: HYDREX "HP-105/160"

Machine Type: HOT PRESS (HOT OIL)

Year of Mfg.: 2024

Condition: Brand New w/Warranty

Elect / Voltage: 220 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: MID ATLANTIC

Appr. Repl. Cost.: \$ 65,000

Price: \$ 0 *

Comment: Drilled steel platen, 160-ton

HOT OIL Press with p

Leasing: Call for Quote

Please ask me



800-374-5009 ext. 371

Intl. +1 704-841-2001 ext. 371 torry.hiddema@exfactory.com

* Pricing is valid at the time of printing and subject to change at any time.

Description:

HYDR-EX - HP-105/160...Hydraulic Hot Press

125" x 65" Thermal Oil heated Hot Press with drilled steel platens, 1-5/8" thick; 14-7/8" (380 mm) max. daylight opening.

- (10) Hydraulic "upstroke cylinders", 85 mm dia.; rack & Pinion guide system for parallel closing of the platens.
- **160 Ton total pressure**, 50 PSI specfic pressure over entire platen area; 4 kW (5.5 HP) hydraulic pump motor.
- 1.5 kW (2 HP) Hot Oil circulation pump; 120° C (248° F) max. operating temperature.
- Loading from (3) sides; 39-1/2" from floor with lower platen in down position: heavy I-beam welded steel frame construction.



Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries

- Touch-Screen digital input display sets machine parameters & operating configuration, incl. temperatures and cycle time.
- "Safety" emergency Stop Cable around the operating sides of the machine, and E-STOP mounted on the control panel.
- **Features:** "Last" (2) cylinders can be turned off to press shorter panels. Overall press weight is approx. 7,120 kG (15,660 Lbs).