



Serial no. 99-11-005

** DESCRIPTIONS NOT GUARANTEED! USE AS A GUIDE ONLY PLEASE DO YOUR OWN ONSITE INSPECTION **

125 TON PHI HYDRAULIC MOLDING & LAMINATING PRESS Model 125R1212S-2UHO-D-Y-1S 4 post upstroke type, floor standing Distance between 2.5" diameter posts: 16" L-R x 11" F-B Platen area (nominal): 15" L-R x 18" F-B Overall dimension of platen: 23" L-R x 18" F-B Stroke of fully guided platen: Approx. 0-10" maximum
Daylight opening (total): 11"-16" maximum (adjustable) Daylight opening between hot plates: 6"-11" maximum (adjustable) 12" L-R x 12" F-B x 2" thick Hot plates(2): (electrically heated to 600°F) 12" L-R x 12" F-B x 1" thick Insulation(2): Main ram diameter(1): 10.5" @ 2887 PSI - 125 tons Floor to top of moving platen: 45" Power unit (base of press): (2) hydraulic pumps, both driven by 5 HP 1200 RPM 230/460/3/60 motor Speeds approx.: 96"/minute closing 2.9"/minute pressing to 125 tons Gravity return Pushbutton operation with stroke & pressure control Controls: Dual palm buttons Selector switch for manual or semi-automatic operation (2) digital temperature indicating controllers PLC touchscreen Pressure gauge Weight approx. 4,500 lbs. Overall dimensions approx. 62" L-R x 32" F-B x 70" H