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140 TON KR WILSON TRANSFER MOLDING PRESS
w/25 ton top transfer
Hydraulic
4 post upstroke type; floor standing
Distance between 4.5" dia. posts: 32" L-R x 12" F-B
Platen area (nominal): 30" L-R x 24" F-B
Overall dimensions of platen: 51" L-R x 24" F-B
Stroke of fully guided platen: 0 - 18" maximum
Stroke of hydraulic transfer ram: 0 - 16" maximum
Daylight opening (total): 38" maximum
Daylight opening between hot plates(1): 22" maximum
Hot plates(2): 24" L-R x 24" F-B x 4" thick
(electrically heated)
Insulation(2): 24" L-R x 24" F-B x 1" thick
Bottom stripper bar spacings: 28" L-R
Main ram diameter(1): 12" @ 2000 PSI - 115 tons
Side ram diameter(2): 4"/2.5" @ 2000 PSI - 25 tons
Transfer ram diameter(1): 5"/2.5" @ 2500 PSI - 25 tons
Floor to top of moving platen: 48"
Power unit (free standing): (2) hydraulic pumps, driven by
15 HP 1180 RPM 230/460/3/60 motor
Controls: Pushbutton operation w/stroke, pressure & speed control
Dual palm buttons
Selector switch for manual or semi-automatic operation
(2) cycle timers
(4) temperature controllers
Pressure gauges
Weight approx. 13,500# - press
3,500# - power unit
Overall dimensions approx. 65" L-R x 50" F-B x 142" H - press
50" L-R x 82" F-B x 105" H - power unit
Serial no. 10870001