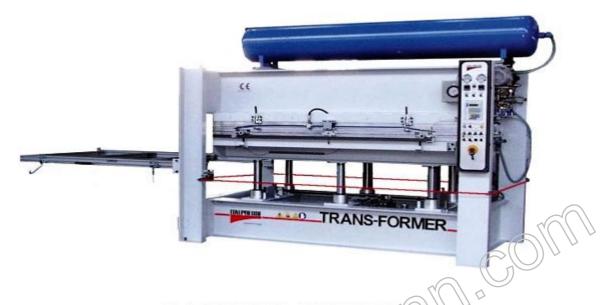




# COMBINATION PRESS FOR FLAT AND MEMBRANE PRESSING

## Model "TRANS-FORMER"



### FLAT PRESSING: MAIN FEATURES

- Platen size mm. 2500x1300
  - Opening mm 400
  - Loading side mm. 2500
    - Electric platens
- Total pressure tonn. 105
- Hydraulic power Kw. 2,2
- n 6 cylinders diameter mm. 85
- Platen heating power Kw. 16,4
  Max working temperature °C 130
- Pressure gauge with automatic pressure recovery
  - Two hands safety closing control
  - Rack and pinion flatness control

#### 3-D MEMBRANE PRESSING: MAIN FEATURES:

- Loading tray running on rail and casters
  - Loading side mm. 1300
- Top aluminum frame removable with quick locking system
  - Bottom frame on loading tray
  - Tilting tray rack for space saving when not in use
    - Vacuum pump
    - Vacuum tank
    - Air pressure switches and vacuum switches
- Automatic adjustment of hydraulic pressure according with set air pressure
   PLC controlled cycle
  - Inside frame dimensions mm. 2380x1180
    - Maximum thickness mm. 55
    - Vacuum pump power Kw. 0,75
    - Specific pressure Kg./cmq. 3+1

#### CONTROLS

Computerized control to set and monitor all pressing parameters - CE SAFETY STANDARDS

#### OPTIONAL DEVICES

- Second tray on opposite end of the press
- MEMBRANE FRAME for 3-D veneer pressing
- TEFLON COATED TRAY, for pre-glued foils