

## 12 TECHNICAL SPECIFICATIONS OF THE MACHINE

**LOCK-FORM Air Shuttle System, with automatic loading and unloading for the application of veneer and PVC on profiled panels.**

- ring press frame – press level dimensions .....1450x2800 mm
- useful dimensions, approx. ....1250x2650 mm
- load side .....1450 mm
- inlet opening .....200 mm
- cylinder stroke .....200 mm
- movement cylinders .....2
- level movement downwards
- press levels in solid steel
- approx. operating temperature .....130 °C
- specific pressure .....7 Kg/cm<sup>2</sup>
- hydraulic circuit pressure .....200 bar
- minimum temperature at each point of the panel .....85 °C
- hydraulic group
- electric panel
- heating system
- depression system
- air preheating system
- one (two) in-line channelled sliding trays for loading /unloading  
in the press
- max. useful thickness .....55 mm
- electronic heat regulators
- soundproofed cabin

On demand

- Membrane for lamination with PVC
- Special frame to apply ecological material

**II Messa fuori servizio definitivo (smantellamento) - Permanent shut-down (dismantling) - Mise hors service définitive (démontage) - Endgültige Stillegung (Abbau) - Parada definitiva (desarmado)**

The machine contains no materials which require special treatment when dismantling.

- Firstly, remove the fluids used in the machine: oil from the central oil dynamic unit, diathermal oil, air lubrication oil.

**DISPOSE OF THE OILS USED IN THE MACHINE CORRECTLY.**

- Collect the plastic and rubber materials, such as the cylinder gaskets, flexible tubes, cable covers, etc. These materials should be disposed of in accordance with the national laws in force.
- Remove the motors, electrical equipment, wiring, the equipment contained in the electrical panel, and recover the copper parts.
- The press body, levels and all the other steel parts can be disposed of as ferrous material.