

MODEL 200 (3100 X 1600) VACUUM



Double flat bed press used for:

- Transfer printing with **vacuum** system for deeper inks penetration.
- Transfer printing
- Thermosetting - heatsetting
- Film/web thermobonding
- Plastification and coating with film
- Metallization and gold lamination
- Transfer of special effects (es.: snake skin)

1. Characteristics of printing planes:

- 1.1. Planes number : 2
- 1.2. Dimensions: 3.100 mm (122,05") x 1.600 mm (62,99")
- 1.3. Working dimensions with vacuum system: perimeter limit 50 mm (1,97") - 70 mm (2,76"). per side
- 1.4. Working dimensions with normal printing: perimeter limit 30 mm (1,18") - 50 mm (1,97") per side

2. Heating and temperature control:

- 2.1. The printing plane is heated by electrical resistors.
- 2.2. The temperature of the printing plane is adjustable up to 230°C and controlled by touch-screen by n° 3 independent temperature controls.

3. Other devices into machine:

- 3.1. Manual, semi-automatic or automatic functions
- 3.2. Motorized movement of the heated plate
- 3.3. Automatic and recordable stroke times
- 3.4. Hydraulic pressure
- 3.5. Weekly programmer for automatic switching on and off
- 3.6. Equipped with vacuum pump
- 3.7. Normal printing (no vacuum): + sheets + felts (optional)

4. Technical data:

- 4.1. Installed power: 46 kw/h
- 4.2. Average electric consumption: 30 kw/h
- 4.3. Compressed air pressure: 4 bar
- 4.4. Average air pressure consumption: 0,2 Lt/min
- 4.5. Overall dimensions (without vacuum pump): width 2.200 mm (86,61"). length 6.500 mm (255,91"). height 1.550 mm (61,02").
- 4.6. Net weight: 7.600 kg
- 4.7. Machine produced according to CE rules
- 4.8. Customs tariff: 84 51 80 30

All data and technical features are purely indicative and subjected to changes without prior notice

