

MODEL 200 (2000 X 1500) 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: 2.000 mm (78,74") x 1.500 mm (59,06")

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: 28.5 kw/h

4.2. Average electric consumption: 18.5 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 2.100 mm (82,68"). length 4.300 mm (169,29"). height 1.550 mm (61,02").

4.6. Net weight: 3.200 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

