

## MODEL 200 (1800 X 1300) 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: 1.800 mm (70,87") x 1.300 mm (51,18")

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/off

3.6. Equipped with vacuum pump

3.7. Normal printing (no vacuum): + sheets + felts (optional)

### 4. Technical data:

4.1. Installed power: 22 kw/h

4.2. Average electric consumption: 14.5 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 1.900 mm (74,80"). length 3.900 mm (153,54"). height 1.550 mm (61,02").

4.6. Net weight: 2.700 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

