Double flat bed press used for:

- Transfer printing
- Thermosetting - heatsetting
- Film/web thermobonding
- Plastification and coating with film
- Metallization and gold lamination
- Transfer of special effects (e.g.: snake skin)

1. **Characteristics of printing planes:**

   1.1. Planes number: 2
   1.2. Dimensions: 2.600 mm (102,36") x 1.600 (62,99") mm
   1.3. Working dimensions: 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 nº3 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

4. **Technical data:**

   4.1. Installed power: 31 kw/h
   4.2. Average electrical consumption: 20 kw/h
   4.3. Overall dimensions: width 2.200 mm (86,61"). length 5.500 mm (216,54"). height 1.550 mm (61,02").
   4.4. Net weight: 5.000 kg
   4.5. Machine produced according to CE rules
   4.6. Customs tariff: 84 51 80 30