

MODEL 82-3000



Calander used for:

- Direct inks reactivation

1. CHARACTERISTICS OF PRINTING CYLINDER:

- 1.1. Diameter : 1500 mm (59,05").
- 1.2. Width : 3.000 mm (118").
- 1.3. Working width: 2.800 mm (110").

2. HEATING SYSTEM AND TEMPERATURE CONTROL:

- 2.1. The cylinder is heated by 6 resistors (heating element) in a vacuum sealed oil bath, in complete absence of air and pressure. MONTI ANTONIO S.p.a. system.
- 2.2. The temperature of the cylinder is set by a touch screen and is regulated by an electronic card. The temperature control is equipped with a temperature alarm system and a limitation system of maximum temperature (230°C).

3. TENSION CONTROLS

3.1. Tension control for printing material:

- Entry: disk brake with pneumatic adjustment and fabric manual brake
- Exit: independent motor, adjustable by dancing roller

4. OTHER DEVICES INTO MACHINE

Independent motors with electronic synchronization system

5. DATI TECNICI

- 5.1. Installed power: 155 kw
- 5.2. Average electric consumption: 101 kw/h
- 5.3. Compressed air pressure: 6-8 bar
- 5.4. Mechanic speed: 1 - 20 m/min
- 5.5. Overall dimensions: width 4425 mm (174,2"). length 2100 mm (82,6"). height 2000 mm (78,7").
- 5.6. Net weight: To be confirmed
- 5.7. Machine produced according to CE rules
- 5.8. Customs tariff: 84 51 80 30

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