

MODEL 80-2600



Calender used for:

- Direct inks reactivation

1. CHARACTERISTICS OF PRINTING CYLINDER:

1.1. Diameter : 1000 mm (39,3").

1.2. Width : 2.600 mm (102,36").

1.3. Working width: 2.400 mm (94,49").

2. HEATING SYSTEM AND TEMPERATURE CONTROL:

2.1. The cylinder is heated by 3 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:

Tension control for printing material:

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

4. OTHER DEVICES INTO MACHINE:

Independent motors with electronic synchronization system

5. TECHNICAL DATA:

5.1. Installed power: 95 kw

5.2. Average electric consumption: 62 kw/h

5.3. Compressed air pressure: 6-8 bar

5.4. Mechanic speed: 1 - 20 m/min

5.5. Overall dimensions: width 4.025 mm (158,4"). length 2.100 mm (82,6"). height 2.000 mm (78,7").

5.6. Net weight: 5.900 kg

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