

MODEL 78 - 5200



Calender used for:

- Direct inks reactivation

1. CHARACTERISTICS OF PRINTING CYLINDER:

- 1.1. Diameter : 350 mm (13,78").
- 1.2. Width : 5.200 mm (204,72").
- 1.3. Working width: 5.000 mm (196,85").

2. HEATING SYSTEM AND TEMPERATURE CONTROL:

- 2.1. The cylinder is heated by 2 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 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 s-bar brake
 - 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: 56 kw
- 5.2. Average electric consumption: 36,5 kw/h
- 5.3. Compressed air pressure: 6-8 bar
- 5.4. Mechanic speed: 0,3 - 4 m/min
- 5.5. Overall dimensions: width 6.600 mm (259,8"). length 1.430 mm (56,29"). height 1.635mm (648,3").
- 5.6. Net weight: 3350 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

INNOVATION
SPEED
FLEXIBILITY
PROJECT&DESIGN
INSTALLATION AND ASSISTANCE



Monti Antonio S.p.A.
Head Office: via dell'Elettronica n°5, 36016 Thiene (VI) Italy
Operation and Administration: via della Fisica n°6, 36016 Thiene (VI) Italy
T. +39 0445 364619 +39 0445 364707 - sales@montiantonio.com
www.montiantonio.com