Cylinder reactivator for:

- Direct inks reactivation
- 1. CYLINDER'S CHARACTERISTICS:
  - 1.1. Diameter : 1000 mm (39,3").
  - 1.2. Width : 2.000 mm (78,74").
  - 1.3. Working width: 1.800 mm (71").
- 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:
  - 4.1. Independent motors with electronic synchronization system
  - 4.2. Without felt
  - 4.3. Meter-counter, with alarm to predetermine the length of production runs
  - 4.4. General management of the machine, including temperature control by adjustable PLC for the memorization of production data
  - 4.5. Front touch-screen keyboard for production data access and programming
- 5. TECHNICAL DATA:
  - 5.1. Installed power: 66 kw
  - 5.2. Average electric consumption: 43 kw/h
  - 5.3. Compressed air pressure: 6-8 bar
  - 5.4. Mechanic speed: 1 20 m/min
  - 5.5. Overall dimensions: width 3.425 mm (134,8"). length 2.100 mm (82,6"). height 2.000 mm (78,7").
  - 5.6. Net weight: 5.050 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