## MODEL R02-1800

#### Cylinder reactivator for:

Direct inks reactivation

#### 1. CYLINDER'S CHARACTERISTICS:

1.1. Diameter : 200 mm (8"). 1.2. Width : 1.800 mm (71").

1.3. Working width: 1.650 mm (65").

## 2. HEATING SYSTEM AND TEMPERATURE CONTROL:

- 2.1. The cylinder is heated by one resistor (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

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

- 4.1. Independent motors with electronic synchronization system
- 4.2. Without felt
- 4.3. General management of the machine, including temperature control by adjustable PLC for the memorization of production data
- 4.4. Front touch-screen keyboard for production data access and programming

## 5. TECHNICAL DATA

- 5.1. Installed power: 10,5 kw
- 5.2. Average electric consumption: 7 kw/h
- 5.3. Compressed air pressure: 6-8 bar
- 5.4. Mechanic speed: 0,1 1,7 m/min
- 5.5. Overall dimensions: width 2.830 mm (111,4"). length 1.275 mm (50"). height 1.485 mm (58,4").
- 5.6. Net weight: 800 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

