

MOD. 855

Special calendar for transfer printing on pieces and roll-fed fabrics
特别滚筒设计 · 用於裁片和布匹热转印



MODEL 855

Special calendar for pieces or continuous fabrics, used for (特别滚筒设计用於裁片及布匹):

- Transfer printing (转移印花)
- Direct inks reactivation (油墨直接活化)
- Thermosetting - heatsetting (热固性-热定型)

Versatile and polyvalent calendar, developed for transfer printing of all the follows work conditions, according to required options (多功能设计, 适用於以下不同转印需求设置):

- Printing paper in roll and material to be printed in roll ((转印纸)卷 对 (布)卷 - 转印)
- Printing paper in roll and material to be printed in pieces ((转印纸)卷 对 (布)裁片 - 转印)
- Printing paper in sheets and material to be printed in pieces ((转印纸)裁片 对 (布)裁片- 转印)



1. Characteristics of printing cylinder (印刷滚筒特点) :

- 1.1 Diameter (直径) : 350 mm毫米 (13,78")
- 1.2 Width (宽度) : 1800 mm毫米 (70,87")
- 1.3 Working Width (工作宽度) : 1500 mm毫米 (59,06") / 1600 mm毫米 (62,99")

2. Heating system and temperature control (加热系统和温度控制) :

2.1. The cylinder is heated by one resistor (heating element) in a vacuum sealed oil bath, in complete absence of air pressure. MONTI ANTONIO S.p.a. system

(滚筒内以真空密封高温油再以一个电阻 (加热元件) 加热, 内部完全不存在任何空气压力.
MONTI ANTONIO S.p.a. 系统)

2.2. The temperature of the cylinder is set by a touch screen and regulated directly through an electric sheet. The temperature control is equipped with temperature alarm system and a limitation system of maximum temperature(230° C).

(滚筒温度由触摸屏设定并直接由电表进行调节. 温度控制装置配有温度警报系统和限制最高温度 (230度))

3. Tension controls (张力控制) :

3.1. Tension control for printing material in roll (打印卷装物料的张力控制) :

- Entry (进入) : disk brake with pneumatic adjustment + fabric manual brake
(盘式气动调节制动器和物料手动刹车)
- Exit (出口) : winding per contact with conveyor-belt in exit (以输送带送出收卷)

3.2. Tension control for printing paper in roll (转印纸卷装物料的张力控制) :

- Entry (进入) : disk brake with pneumatic adjustment (盘式气动调节制动器)
- Exit (出口) : special motor with automatic constant tension, adjustable by potentiometer
(特殊马达可自动保持张力, 可通过电位器调节)

3.3. Tension control for protection paper (保护纸卷装物料的张力控制) :

- Entry (进入) : disk brake with pneumatic adjustment (盘式气动调节制动器)
- Exit (出口) : special motor with automatic constant tension, adjustable by potentiometer
(特殊马达可自动保持张力, 可通过电位器调节)

4. Other devices into machine (其它可选设备):

- 4.1. Short front working table (短工作前台), 1200 mm毫米
- 4.2. Conveyor-belt for automatic unloading on the back of the machine
(设置自动卸货输送带於机器背面)
- 4.3. Independer motors with a electronic synchronization system (具有电子同步系统的独立马达)
- 4.4. NOMEX felt with tension adjustment system and automatic felt-centering device
(NOMEX张力调节系列和自动毛毡置中装置)

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

所有的数据和技术特征都是纯粹指示性的, 如有更改, 恕不另行通知

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