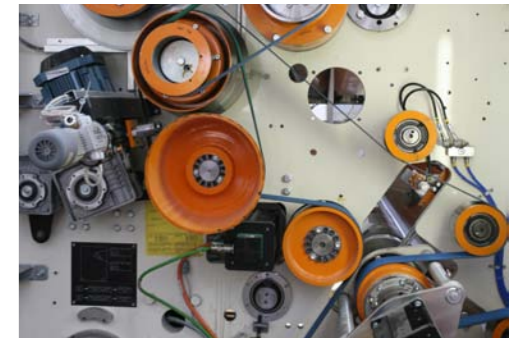
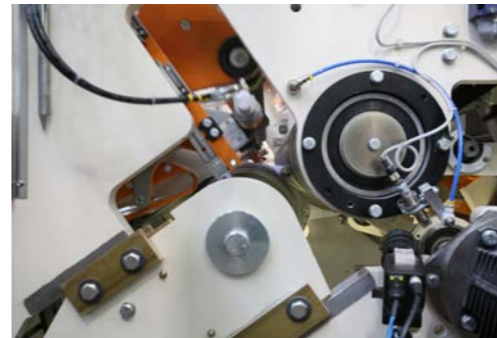


732C

INDUSTRIAL REWINDER



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The model 732C rewinder for industrial rolls stems from the constant effort by Fabio Perini S.p.A. to satisfy the many diverse market requirements.

The 732C is an electronically controlled automatic rewinder, ideal for the production of industrial rolls with or without a cardboard core, with or without perforation lines.

Innovative technical solutions and new technologies allow to optimize the 732C for the production of CoreLess® rolls, making it capable of winding tissue webs both on mandrels and on cores.

Production efficiency is guaranteed by the patented and tested Fabio Perini S.p.A. Sincro system: a system that unites simplicity of construction with precision and operational stability, ensuring high standards in terms of product flexibility, reliability and efficiency, thus guaranteeing optimal production performance.

All winding parameters - perforation length, sheet count, log diameter, web tension - are controlled from panel and every product change can be performed reducing manual mechanical interven-

tions to a minimum.

The 732C therefore offers maximum flexibility and versatility as well as substantial savings in production costs, answering the needs of a constantly growing market and finding new, diversified solutions.



Technical Characteristics

- Nominal formats 2700 mm (106.3") and 2800 mm (110.25")
- Minimum paper width 700 mm (27.5") less than the nominal format with cores of Ø greater than 50 mm; 200 mm (7.9") less than the nominal format with cores of Ø smaller than 50 mm
- Pneumatic system About 2100 l/min; About 8000 l/min with optional "Spray for winding start" About 9700 l/min with optional "Coreless® Kit"
- Main drive Independent drive
- Lubrication system Localized by greasers
- Control Through PLC
- Production speed Up to 650 mpm (2132 fpm) for format 2.7m; up to 550 m/min (1804 fpm) with CoreLess® configuration; based on the type of product
- Web thread Automatic disconnectable
- Max inst. power 60 Kw (80.46 HP)
- Draw roll Tungsten carbide covered
- Rider roll Tungsten carbide covered
- Log winding control Axial control with cam-guided pneumatic "punzoncini"
- Winding rolls Tungsten carbide covered
- Lower winding roll speed Adjustable from panel
- Web tension control By dancer roll
- Ply bonding unit Included in the supply (1 every 100)
- Servodrives Brushless
- Servodrives control Through axis control
- Diatrol Electronically controlled
- Perforation Fixed perforating roll with 1 serrated blade, rotating perforating roll with 4 helix elastically mounted blades
- Deceleration Electronically controlled
- Core gluing By rings with manual feeding

Product Specifications

- Max log production Up to 28 logs/min
Up to 8 logs/min with CoreLess® configuration
- Log diameter min. - max. From 100 mm (3.94") to 450 mm (17.72")
- Core external diameter min. - max. From 35 mm (1.38") to 80 mm (3.15")
- Sheet count By increments of 1 without limits, until maximum diameter is attained

