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Model ZFQ

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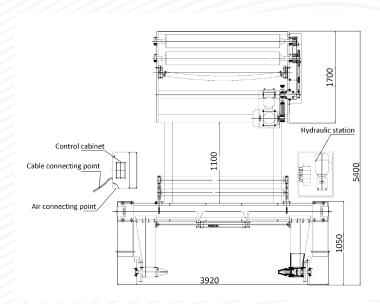
DESCRIPTION

The Paper Slitter Rewinder **ZFQ**, is widely used to cut papers in the packaging industry, is manufactured stringently under standard quality parameters, using high grade materials.

Its robust design makes it capable of withstanding adverse conditions, highly appreciate for its easy operation and low maintenance cost, overall design of the machine with high efficiency, high precision and high reliability.

The compact **ZFQ**, high-performance Paper Slitter Rewinder provides an ideal base to enter the slitting and rewinding industry.

High efficiency, precision and reliability.



APPLICATIONS

Paper Rolls



CHARACTERISTICS

- 1.- Hydraulic shaftless paper stand to load paper roll.
- **2.-** Frequency converter drive the synchronous belt, strong power with low noise.
- **3.-** Electric control hydraulic pressure correction, so high precision.
- **4.-** Pneumatic tension control system.
- **5.-** Single unit rewinding, low center of gravity, allow easy unloading paper roll after rewinding.
- 6.- Heavy duty slitting components, more slitting quality.
- 7.- Ensure the distance between two paper rolls with 1mm to 2 mm gap.
- **6.-** Air cylinder to unload paper roll and reduce working intensity.
- 7.- Width could be customized.



SPECIFICATIONS

| | SLITTER REWI Model ZF(| | |
|-----------------------------|---|-----------|-----------------------|
| Specifications | ZFQ-2000C | ZFQ-2000D | ZFQ-2500D |
| Working Speed | 0-200m/min | | |
| Max. Width of Jumbo Roll | 2000 mm | | 2500 mm |
| Min. Width of Jumbo Roll | 900 mm | | 1100 mm |
| Max. Diameter of Jumbo Roll | Ф 1500 mm | Ф 1800 mm | Ф 1800 mm |
| Max. Weight of Jumbo Roll | 2000 Kg | | 2800 Kg |
| Paper Grammage | 125gsm-600gsm (kraft paper) 80gsm-150gsm (office paper) | | 80gsm - 600gsm |
| Core Diameter | 3" (76 mm) (Customizable) | | |
| Rewind Paper Roll Width | Min. 40 mm | | |
| Rewind Paper Roll Diameter | Max.1500 mm Max.1500 mm (1800 mm if Customer Requires) | | |
| Slitting Blades | 20 | Pcs | 25 Pcs |
| Power Options | 19 Kw, 380 V, 50 Hz/60 Hz, 38 A 19 Kw, 220 V, 50 Hz/60 Hz, 76 A 19 Kw, 440 V, 50 Hz/60 Hz, 38 A | | |
| Dimensions | 5100 x 4400 x 1600 mm | | 5600 x 4500 x 1600 mn |
| Weight | 4770 kg | 4970 kg | 5500 kg |
| Floor Area | 8000 x 5000 x 1600 mm 8500 x 5500 x 1600 m | | |
| Paper Stand | Shaftless Type Hydraulic Stand | | |

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MODULES

Paper Roll Stand

The Paper Roll Stand is used to hold large diameter paper rolls, the maximum load capacity can be up to 2000 Kg.



Control Panel

The Control Panel is a cabinet, which contains the electrical components to control or monitor the machine.



Hydraulic Station

The Hydraulic Station provides hydraulic pressure to the hydraulic cylinders; to move the arms of the Paper Roll Stand to the left, right, up, down, open and close.



Slitter and Rewinder Section

In this section, the paper is cut and rewinds, there are 20 cutting blades installed on the axes. The minimum cutting space is 40 mm.





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