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KP-B Paper Slitter & Rewinder



A. Technical Parameters:

Paper gramme/weight: 100-600GSM

Base paper material: Kraft paper, bobbin paper

The width of parent roll:
 Max. 1600mm

The slitting width of rewind roll: Min.70mm

• The O.D of parent roll: Max. 1500mm

The O.D of rewind reel:

Max. 1500mm

Machinery speed: 0-200m/min

Rewind method:
 Surface Rewinding

B. Main Functions:

- Adopt mechanical hand to lift and adjust parent paper roll; 1 set parent roll clamp device without shaft to upload paper roll in
 ID 3 paper core Improving efficiency and reducing labor intensity;
- Adopt single-shaft surface rewinding mold, reducing compressive strength requirement, ensuring better rewinding effect;
- Adopt rubber bent roller, separate rewind reel easily, greatly reducing rewind reels conglutination phenomenon;

- Adopted tension technology: pressure combined with friction plate. Make the tension of parent roll cannot be adjusted steeply,
 ensure better rewind effect. Also avoid un-stability and high cost by electro-magnetic tension;
- Automatically pneumatic unload rewind rolls;

C. Basic Delivery Scope:

Parent paper roll shaft brake device: 2 SETS

Main motor: 11 KW

Parent paper roll lifting device: 1 SET

Parent paper roll clamp device: 1 SET

Independent electric operation box: 1 SET

Urgent electric operation box 1 SET

Double knives slitting set:17 SETS

Rewind air expansion shaft:
 1 SET (for 3 inch)

• Overall size: 3200*3300*1450 mm

D. Main Machinery Parts Material and Instruction:

17 double-knife sets are made of tool steel;

(non-independent):

- 1 sets rewind shaft for 3 inch paper core;
- Main roller wheels are made of seamless steel pipe, surface painting with hard chrome and do hard coating;
- Adopt Japanese NSK bearings, all driving rollers is performed in better driving effect after balance tested;
- Machine body adopts cast iron pouring, with stable structure, good vibration absorbing capability, reduce machine vibration;



