

خط صناعة بكر السوليتب

PRO T 1300 Tape Slitting line

1- PROT -1300 Bopp tape slitting machine



1. Description

This machine is specially applicable for dividing operation of self-sticking adhesive tapes. Adopting "Pulling flat board" device, this machine eliminates the corrugating phenomenon in the course of sending materials of adhesive tapes, reduces noise in operation, control operation speed by variable frequency and variable speed and control length by automatic length counting meter. It not only has high efficiency, good property of braking and high accuracy, but also the self-protection function of frequency transformer protects electric control and electric driving parts from accident damage. We can install dividing spare parts of for stationery adhesive paper.

Main technical specification:

- 1) Unwinding parts use air shaft.
- 2) Brake use electronic brake.
- 3) Max. rewinding diameter can be 200mm.

Max. web width	1300mm
Max. unwinding diameter	700mm
Max. rewinding diameter	200mm
Min. slitting width	12mm
Unwinding shaft	3 inch, 76mm(can make as your request)
Rewinding shaft	0.5inch, 1 inch(others can make as your request)
Power supplier	AC380V, 3phase
Slitting precision	±0.2mm
Total power	4.5KW
Cutting speed	5-180m/min
Overall dimensions(L*W*H)	2.3*1.0*1.5m
WEIGH	1300 KGS

2-Mating machine:

Paper pipe punch-through machine



This machine is suitable for automatic unloading of adhesive products, matching with paper pipe automatic device, speedy and high efficiency with 5-7.5Kw air compressor.

Max. Slitting width	500mm
Min. Slitting width	12mm
Paper core diameter	76mm(3 inch)
Suitable paper core thickness	3-5mm
Motor	2HP
Operation pressure	5KG/CDM2
Total weight	300KG
Packing size	2550mm*1200mm*100mm

3-Small rewinding machine



This machine is used in repeated composite rolling of defective tapes.

Max. Raw diameter	300mm
Max. Rewinding width	100mm
Paper core diameter	0.5 inch/1 inch/3 inch (Can make according your request)
Rewinding diameter	100m/min
Motor	2HP
Total weight	75KG
Machine size	550*450*550mm

4- Automatic paper core cutting machine



This machine is used in automatic cutting operation of paper core, adopts mechanical cutting control, accurate positioning of depth of cutting and pneumatic loop design, realized automatic function.

Max. cutting width	500 mm
Min. cutting width	12mm
Paper core diameter	3 inch(76mm)
Total power	1.5kw, 380V, 3 phase
Weight	500KG
Machine size	1700*750*1100mm