

KL 430 Four-sides Molding Machine

ZHEJIANG KANGLI PLASTIC-COATING MACHINE CO.

The Chinese supplier and manufacturer of Casemaker, Gluing Laminator Machine, Box making machine, Cardboard Slotting Machine, Creasing & Cutting Machine, Surface Binding Machine. We also manufacture various PVC packages, rosewood and redwood boxes, and cartons.

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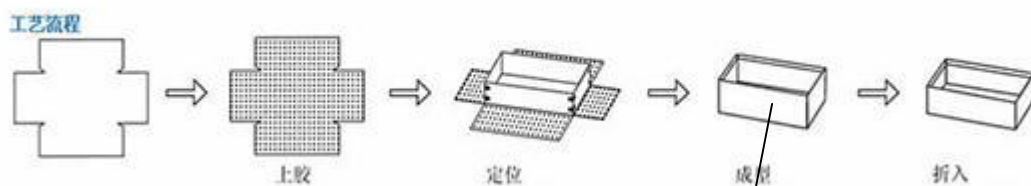
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This machine is main used for boxes, paper-hanging, accompany with vacuum pump automatic absorbing the inside box, there are two kinds of pressing equipment, this equipment use brush add here paper to inside box, the whole processing is fast than hand paper-hanging, it is a revolution of making box by manmade.



Four-side molding operator

The KL 430 Four-side Molding Machine, is our factory adopt the foreign technique to combine the actual circumstance of our country, by oneself research to manufacture to develop of mount and model equipment.

One、 Main use:

KL 430 Four-side Molding Machine, mainly is to locate and stick together for the out-stick paper that have been glued and the bottom of the inside paper that have been sticked angle ,after put into forming machine to stick for all round and fold the angel at the same time.

Two、 Main characteristics:

KL 430 Four-side Molding Machine, control the movement speed of the machine freely according to proficiency degree of the operator, the product is high quantity, the speed is quickly, safety credibility, design choiceness of the paper row brush can make stick better for the outside stick paper with the inside-pad paper , no arise blister , the wrap angle copper drawknife that is fan-shaped and can swing, can make change the mold to regulate quickly, accurately, wrap the angle burliness. Paper box adsorb to adopt the specially vacuum adsorb device, making the paper box adsorb firm, no harm, the whole machine structure tightly ,install and debugging is simple.

Three、 Main parameter:

Power supply: Three phase four lines 380V/50 HZ

Max.formming size(paper box):360 X 500 X 100mm

Speed:20-40 pcs/ min

Demention:1450 X 1100 X 2650mm

Total weight:600kg

Four、 Install and usage:

- 1、 Adjust the machine to level position, check the tight firmware of each part if have loosen to move, the sport piece should match with good(check the handle car)
- 2、 Check the electricity control system if have been damaged , connect into three phase four lines power supply(should be operate by the professional person)
- 3、 Pack the wood mold of the paper box up, and adjust the distance between the wood mold with the send material plank, (the roller mother must lock tight) adjust the brush row to the suitable position.
- 4、 Open power :Put the auto/point-movement button to the point-movement position, press the electrical engineering start button, after electrical engineering start, check the electrical engineering frequency, the electrical engineering frequency shouldn't high while adjust, it's better to adjust to low 30 HZ , press positive turning point to move the button, in order to check the machine if is normal, the wood mold should touch to the material plank lightly but can't collision, the point of the brush should have 2 millimeters with the wood mold collision after flection, and adjust the position and the angle of the Cape drawknife.
- 5、 Give each parts pluses the homologous lubricant that have the opposite sport.
- 6、 Put the auto/point-movement to the automatic position, open the breeze pump, the outside decals that have already ascended the gum and with the inner pad carton bottom after have already stuck and fixed position ,then put into the machine to

forming, trample the feet step and can immediately work, it circulate speed can according to the trained degree by oneself to regulate the electrical engineering frequency.

Usual breakdown and maintain

Familiar phenomenon	Reason of the breakdown	Elimination method
Operation is not uniformity	The back out material plank with the wood mold teamwork is unnormal	Redress and lock tightly the all connection nut
Fold the angel can't arrive or have the breakage when forming	The part screw is loose of the scrap-knife transmission organization	Lock tightly the screw and adjust the position of the scrap-knife
Paper box can't stick	Check the wind pump if work, the distance if is too big between the wood mold with the back out material plank or if have leak wind	Open the wind pump, adjust well with the leak wind and the stuff up
Machine can't work	Check the power support if is normal	Check the electricity control system by the professional electrician