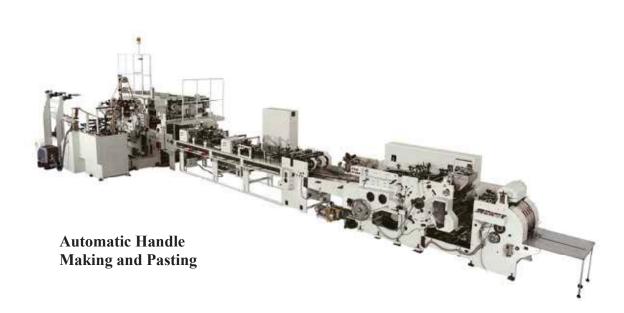
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Fully Automatic Sheet-fed Square Bottom Paper Bag Making Machine



Combined with a handle making machine, this machine attaches carrying handle to the top of a sheet, folds the bag mouth to paste it together, and makes high-end square-bottom bags with handle after longitudinal pasting and bottom pasting by a completely automated process.

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High Productivity

Designed for production of medium to long run with a maximal production speed of 70 bags per minute. The reliable performance of the machine guarantees the quality of high-end paper bags. Thanks to automation, the format changeover time is significantly reduced. Operator safety is secured by electronic safety controls and protection covers.

Profitable Investment

The Machine is typified by its flexible quality production and exceptional ease of operation. It requires minimal number of operators, minimal consumption of electricity and adhesives.

Heavy-Duty and Durability

Heavy-duty industrial machine with cast-iron frames. Efficient and predictable in-house part fabrication ensures high quality of mechanical parts. The Durability of the machine is also guaranteed by the fact that main purchased parts and electronics are from main international brands.



Handle Making Machine

Hot-melt adhesives is used to place the handle between two sheets. The handle paper can be from various paper materials. The handle making machine can be positioned in parallel to the main machine according to customer

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Handle Pasting Unit

The handle is transported from the Handle making machine into the Handle Pasting Unit. The bag mouth is folded to paste together with the handle and the pasting cardboard.





The Perforating Device

The diameters of the perforated holes can be 4_{2} , 6_{2} , 8mm.



Technical specifications:

SPEC	TYPE	К35Н	K45H	
Bag Body Width(mm)		180-350	220-450	
Bag Bottom Width(mm)		70-160	70-170	
Bag Height(mm)		280-540	320-560	
Sheet Width(mm)		530-1050	610-1260	
Sheet Length(mm)		340-600	380-620	
Bag Mouth Fold Width(mm)		40-60	40-60	
Power (kw)		27	30	
Overall Dimension (L*W*H) (m)		14.7*2.1*2.8	14.7*2.4*2.8	
Dimension of Handle Making Machine		5.5*1.4*2.7	5.5*1.4*2.7	
Max. Mechanical Speed (bags/min)		70	70	
Options	Handle Patch Length(mm)	152 188 228		
	Handle Patch Width(mm)	70—100		
	Distance between Handle Ropes (mm)	76 94 114		
	Handle Height(mm)	150-180	160-185	
Handle Rope Parameters:				

Handle Rope Diameter: 4-8mm

Diameter of the Handle Rope Roll: Max. 1000mm

Paper Patch Weight: 120gsm

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Notes:

1:The machine can process various kinds of paper such as kraft paper, coated paper etc.

2:Please make sure that the sheets loaded on the feeder are flat.

3:Please don't use paper that is too dry or electrostatic.

4:Please use qualified adhesives with the right temperature and humidity control.

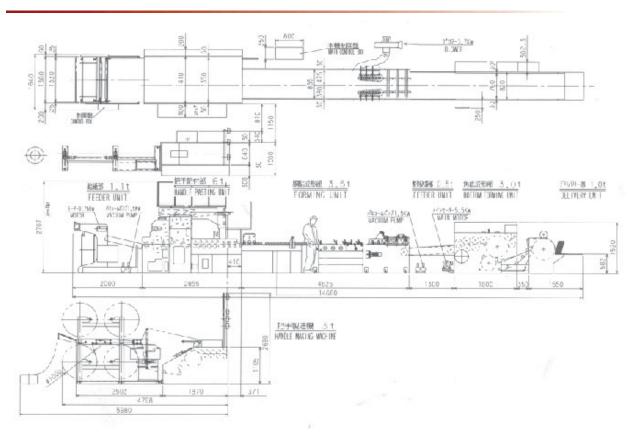
5:Bag body width and bottom width should be in certain combinations within limits

6:Bag body is outer-pasted. The pasting width is between 25-30mm.

7:The maximal mechanical speed is based on white kraft paper with 120gsm under optimal conditions. Real production speed varies based on different paper types, paper weights, adhesive types, bag sizes, working environments etc.

8: Specifications are subject to modifications without notice.

Layout



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PACKING LIST

DESCRIPTION	NO.OF PACKAGE	GROSS WEIGHT (KG)	SIZE (MM)
BOTTOM FORMING NUIT	1	4000	3930*2050*1880
FORMING UNIT	1	4000	5330*2250*1550
DELIVERY UNIT	1	1000	2830*2050*1550
HANDLE PASTING UNIT	1	6500	3570*2280*2100
HANDLE MAKING MACHINE	1	2000	3330*2150*2100
FEEDER UNIT	1	1000	2930*2250*1680
TOTAL	6	18500	83m ³

Remarks: 1. The weight of each part is estimated and may be slightly different.

2. Glue machine and other accessories are placed in each part of the box.