

PAPER BAG MACHINE WITH INTEGRATED FLEXO PRINTING UNIT



Overview of the Paper Bag Machine Series: This machinery series is designed to produce a variety of handle-less paper bags, making it ideal for the rapid production of mid to large-sized bags.

Functionality: The machine's operation includes side gluing, roll folding, roll paper cutting, bottom folding, bottom gluing, bottom forming, and bag output in a single line.

Efficiency and Precision: The machine is user-friendly, highly efficient, and stable. It includes a photoelectric detector for accurate cutting length and a PLC system for quick and stable performance.

Customization and Ease of Use: The machine is customized for specific customers with a bag cutting length controlled by a servo motor, eliminating the need for gear changes. This design makes operation as easy as using perforation cutting machines.

Application: With its high-speed production of various bag sizes, the machine is particularly suitable for use in the food and clothing industries.









MODEL	ULTRA M	Masterbag 400
Paper bag length (L)	160-450mm	W
Paper bag width (W)	80-250mm	↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑ ↑
Side insert width (G)	20-120mm	
Bag mouth height	15/20mm	L
Max. Paper bag speed	100-400 pcs/min	
Paper thickness	40-80g/m2	
Paper roll width	Max 800 mm	, <u> </u>
Paper roll diameter	Dia1000 mm	
Inner diameter of the paper roll	Día 76 mm	
Print colors	4 colors	