

设备简介 | INTRODUCTION

该机器用于生产带手柄的手提纸袋，并配有4色同步印刷。由手袋机卷筒和贴片卷筒制成手袋，通过输送系统将手袋送至贴片机组，将颜色或印刷好的卷筒纸进行贴片位点断、贴片位点胶，自动贴片手袋。再由主机将贴有手柄的纸袋进行涂胶、切割、压扁、底部涂胶、烫底或开并输送出袋。整个过程一次性同步完成。真正实现了全自动化生产，能够有效节省人工成本。整机采用日本原装进口三菱伺服电机系统，确保整机能够快速稳定运行，又能有效地减少纸袋尺寸调整的时间。生产的纸袋及成品的收料精确度高，稳定性强，维护简便，生产高效，是各大印刷厂及生产纸袋厂家的理想设备。

This machine is specially designed to make paper shopping bags with handles online fully automatically, and 4-color inline printing is equipped. It can form the paper bag in one process from the paper roll, 4-color printing, handle patching, side gluing, tube forming & cutting, bottom creasing & gluing and forming to bags collection in the control of servo motors (Mitsubishi brand, imported from Japan) to ensure the high precision and stability, simple maintenance and high efficiency. It's a ideal equipment for printing factories or paper bag manufacturers.



圆绳全自动加连线印刷系列
Paper bag machine with rope handles & inline printing series

制袋部分/Bag making part		
型号/Model	ZD-F350QY	ZD-F450QY
卷筒纸料宽度/Roll paper width	420-1090 mm	650-1370 mm
最大纸卷直径/Max. dia of roll paper	φ1500 mm	φ1500 mm
卷心内径/Core dia of roll paper	φ76 mm	φ76 mm
纸张重量/Paper gram	80-150 g/m ²	80-150 g/m ²
纸袋宽度/Finished bag width	130/180-350mm	230-450 mm
纸袋长度/Paper tube length	260- (530mm含绳高)	280- (630mm含绳高)
纸袋底宽/Bag bottom width	65-180 mm	80-220 mm
手柄绳高/Handle rope height	90-120mm	90-120mm
手柄绳直径/Handle rope diameter	φ3.5-5.5 mm	φ3-6 mm
手柄贴片长度/Handle patch length	152 mm	190 mm
手柄贴片宽度/Handle patch length	42.5-50 mm	42.5-50 mm
纸绳间距/Handle rope distance	76 mm	95 mm
手柄贴片纸卷直径/Paper patch roll dia	φ1200 mm	φ1200 mm
手柄贴片纸宽度/Paper patch roll width	85-100 mm	85-100 mm
手柄贴片纸重量/Paper patch gram	80-150 g/m ²	80-150 g/m ²
总功率/Total power	40 KW	40 KW
最大生产速度/Max production speed	100-150 bags/min	100-140 bags/min
机器重量/Machine Weight	21500 KG	22500 KG
外型尺寸/Overall dimensions	7185*0*1580*2500 mm	13000*6000*2500 mm

印刷部分/Inline printing part	
最大印刷宽度/Max. Print width	1160mm
印刷长度/Repeated printing length	300-800 mm
机械印刷速度/Mechanical printing speed	10-80m/min
印刷速度/Production printing speed	10-60m/min
版材厚度/Plate thickness	1.7/2.28/2.84mm
印刷组/Printing group	热敏 丝网漏网 Cylinder/anti-cylinder
版筒周长/Cylinder perimeter	300-800mm
印刷版材/Printing plate	树脂版 Resin/cylinder plate
传动方式/Transmission way	齿轮传动 Gear driven
印刷颜色/Printing register	11度斜转 110 degree rotation
调节方式/Adjusting way	手动 Manual
滚筒调节/Cylinder clutch	手动 Manual
加热烘干方式/Heating way	电加热机加热 Electric heating after blowing
加热区/Heating zone	4区 4 zones
风机/Blower	2KW
辅助烘干长度/Aux heating length	1.3m
主机调速/Speed adjust	变频器 Frequency converter

