# LSD-700+LST-41100

# Automatic High Speed Flexo Printing Paper Bag Making Machine 全自动高速柔版印刷纸袋机



### 简介:

我公司最新研发的新型全自动高速纸袋机由卷筒纸到印刷、刺孔、上边胶、成筒、切袋、折底、糊底、成品袋输出一次完成。新机型操作更方便,更高效,更稳定,是生产各种不同纸质食品袋、快餐袋、面包袋、医用袋、干果袋、购物袋等等环保纸袋的理想设备。

#### **Introduction:**

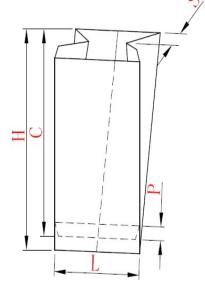
My company's latest research and development of new automatic high-speed paper bag machine from the roll paper to the printing, piercing, the top of the glue, into a tube, cut bags, folding bottom, paste the finished product bag finished once. The new model is more convenient, more efficient and more stable, is the production of a variety of different paper bags, fast food bags, bread bags, medical bags, dried fruit bags, shopping bags, and so the ideal equipment for environmental protection paper bags.

# 特点:

- 1. 采用触摸屏人机界面 PC 控制系统,工作状况实时显示。
- 2. 超精密伺服控制系统,确保机器稳定、高效运行。
- 3. 材料装卸采用气动升降结构。
- 4. 全自动恒张力控制系统,张力从始至终丝毫不差。
- 5. 双光电传感器限位自动纠偏控制系统,纠偏稳定、节能、寿命长。
- 6. 采用触摸屏人机界面可设置的点数标记功能。
- 7. 精确的色标跟踪系统,色标错误自动停机。
- 8. 自动点数标记功能,到达设定数量纸袋自动跳出。
- 9. 墨水循环式封闭刮墨刀刮墨。
- 10. 传墨采用陶瓷网纹辊, 高速运行网点再现率高, 网版印刷层次分明, 立体感强。
- 11. 按钮式 360° 连续可调纵向套准装置。

#### **Features:**

- 1. Adopt touch screen and PC control system, the work condition can be shown real time.
- 2. Equipped with accurate servo motor drive, it makes the machine run steadily and efficiently.
- 3. Material lifting adopt pneumatic lift structure.
- 4. Automatic constant tension control system. The tension will be just right from beginning to end.
- Double photoelectric sensor limit automatic correction control system and deviation rectification stability, energy saving, long life.
- 6. The machine has automatic counting system. The user can set a number to count.
- 7. Accurate color tracking system, color errors automatically shut down.
- 8. The machine has automatic counting system.
- 9. ink-ring sealed scraping knife scraping.
- 10. ink Ceramic Anilox roller, high speed dot rate, screen printed layered, stronger.
- 11. button-360 ° continuous and adjustable longitudinal register device.



# 技术参数 Technical Parameter:

机型	Туре	LSD-700+LST-41100
切袋长度 (C)	Cutting Length (C)	170-710 mm
制袋长度 (H)	Bag Length (H)	160-700 mm
制袋宽度(L)	Bag Width (L)	80-350 mm
折边深度(S)	Gusset Depth (S)	0-60 mm
梯口高度 (P)	Standard Flap (P)	15-18 mm
最大制袋速度	Max.Speed	600 pcs/min
纸张克重	Paper Thickness	30-100 gsm
纸卷宽度	Paper Roll Width	220-930 mm
最大纸卷直径	Max.Roll Diameter	1200 mm
纸卷内径	Reel Inner Diameter	76 mm
印刷颜色	Printing Color	4 Color
最大印刷宽度	Printing Width	1100 mm
印刷长度	Printing Length	160-800 mm
最大印刷速度	Max.Printing Speed	120 m/min
套印精度	Overprint Precision	$\pm$ 0.15 mm
版材厚度	Thickness of Plate	1.7 mm
总功率	Total Power	19.5 kw
机器重量	Weight of Machine	7200 kg
外形尺寸	Overall Dimension(LxWxH)	9300×1800×1850 mm

# 注意:

制袋速度取决于材料和胶粘剂的品质、纸袋尺寸、操作员的工作知识和工作方法。

#### Note:

Machine speeds dependent on paper & adhesive qualities, bag dimensions, operator knowledge, and general work philosophy.