

MY系列

大幅面半自动模切压痕机

MY Semi Semi Automatic Die Cutting and Creasing Machine of Large Format

2100*1400mm 大幅面半自动模切机，主机采用齿轮箱传动，设备运转过程中更加夯实稳定。满足多品类，多元化瓦楞纸模切需求。本台设备以大幅面为核心，手续送纸简单方便。工作过程高效安全。国内首创大幅面模切制造厂商。



齿轮箱传动



性能特点 Features

MY 系列半自动模切压痕机是我公司结合国内外同类产品的优越性能研制开发的适用于高档彩箱、彩盒模切的专用设备。本机应用高强度叼纸牙排，先进的开牙叼纸机构能适应各类型板纸、卡纸、瓦楞纸；前后定位及侧定位机构使纸张的模切精度得以保证。具备高精度间歇机构；动作迅速的气动离合、气动锁版。使用可编程控制器及人机界面，数字显示机器的工作速度、加工张数、总运行时间；机器的故障显示使故障排除操作非常方便。应用变频器控制主电机，无极调速，运行平稳。本机多处设有传感器和安全装置，保障机器正常工作和人身安全。模切压力前后可单独调节，手动盘车方便省力，同时还可进行无叼口模切。

MY Automatic Die Cutting and Creasing Machine are based on the similar products in China and overseas. With mature technology and new developments by our engineer, it is special for high grade color carton box. High tensile grippers, bars and advanced feeding facility can handle various papers, caper tee and corrugated paper; front, side and back positioning guarantee the precision of the die cutting; high precision intermittent mechanism; fast action pneumatic clutch and pneumatic locking plate mechanism. PLC and man-machine interface can display the running speed, quantity of paper and total running time. Troubles are displayed which is easy to solve the problems. Transducer controls the motor and change speed without stop. There are many sensors and safety devices to ensure the running of machine and safety of worker. The front and back die cutting pressure can be adjusted separately. Machine driven by hand is easy. No gripper margin function is optional.

技术参数 Technical Parameters

型号	Model	MY-1300	MY-1500	MY-1650	MY-1900	MY-2100
最大输纸尺寸	Max. Paper Size	1320*960mm	1500*1100mm	1650*1200mm	1900*1400mm	2100*1400mm
最小输纸尺寸	Min. Paper Size	500*400mm	500*450mm	500*450mm	800*600mm	800*600mm
最大模切尺寸	Max. Die Cutting Size	1300-945mm	1490-1090mm	1640-1190mm	1890*1380mm	2090*1380mm
最大模切压力	Max. Die cutting pressure	300N/cm ²	300N/cm ²	300N/cm ²	300N/cm ²	300N/cm ²
可加工纸张厚度	Appropriate paper thickness	8mm (Max.thickness)	8mm (Max.thickness)	8mm (Max.thickness)	8mm (Max.thickness)	8mm (Max.thickness)
机械最高转速	Max. Die cutting speed	5000sheets/h	5000sheets/h	4500sheets/h	4000sheets/h	3600sheets/h
给纸纸堆最大高度	Max. Height of Feeding Pile	1400mm	1400mm	1400mm	1400mm	1400mm
收纸纸堆最大高度	Max. Height of Delivery Pile	1200mm	1200mm	1200mm	1200mm	1200mm
总功率	Total Power	13.5Kw	18Kw	21Kw	25Kw	25Kw
整机重量	Weight	16T	20T	24T	30T	35T
外形尺寸 (mm)	Dimensions	6100*4800*2550 mm	6780*4900*2550 mm	6880*5000*2550 mm	6900*6100*2500 mm	6900*6300*2500 mm