

TL 780

Automatic Foil Stamping and
Die Cutting Machine(longitudinal 2, transversal 2)

自动烫金模切机 (两纵两横)



SHEET PAPER
FOIL STAMPING



DIE
CUTTING



TL780立式自动烫印模切机是为了满足当今的烫印、模切、压凸、压痕工艺而设计的，用于纸张，亦可用于塑料薄膜。能自动完成输纸模切剥离收纸工作循环。

TL780立式自动烫印模切机由主机、烫印、自动输纸、电气等四大部分组成。主机是主传动由曲轴连杆机构带动压架作往复运动，加上压力调整机构共同完成烫印或模切工作。

TL780立式自动烫印模切机电气部分由主电机控制、输纸/收纸控制、电铝箔送进控制及其它控制组成。整机采用微机控制。

TL780立式自动烫印模切机采用集中润滑方式。

The TL780 Automatic Foil Stamping and Die Cutting Machine is designed for the hot stamping, die cutting, pressing convex and creasing etc technics. It's suitable for paper, cardboard, plastic film and so on. It can finish feeding, die cutting, separating collecting work cycle automatically.

The machine is composed of four parts: main motor, hot stamping, auto feeder and electric equip. The motor's main transmission is by bend shaft structure driving the platen running up and down, plus the pressure adjusting structure, coordinate to finish hot stamping or die cutting job.

The electrical parts is composed of main motor control, feeder and collect control, foil feeder control and so on. The whole machine is controlled by micro processor.

The machine is equipped with the automatic lubrication system.

TECHNICAL PARAMETER

最大纸张幅面	Max. sheet size	780×560mm
最小纸张幅面	Min. sheet size	280×220mm
输纸堆高度	Max. feeding pile height	800mm
收纸堆高度	Max. delivery pile height	160mm
最大工作压力	Max. working pressure	110T
额定功率	Power rating	12kw
气泵排气量	Air pump displacement	40m ³ /h
纸板适用范围	Paper range	100-2000g/m ²
机器最高速度	Max. mechanical speed	1500s/h paper<150g/m ² , 2500s/h paper>150g/m ²
机器重量	Machine weight	5500kg
机器噪音	Machine noise	<81 db
电热板功率	Electric Plate Power	8kw
机器外形尺寸	Overall machine dimensions	3700×1910×2200mm