

DCMF-370 DIGITAL FINISHING CONVERTER SOLUTIONS

印后组合加工系统



收废单元 WASTE MATRIX UNIT

独立张力控制，收卷轴速度随主机速度变化，减少张力波动，延长磁粉使用寿命。

Independent tension control, the rewinding speed changes following with the speed of the main machine, reducing tension fluctuations and prolonging the life of the magnetic powder



柔印单元 FLEXO PRINTING UNIT

双伺服驱动系统，版辊位置预套准，长纸路上光，水冷式UV干燥，可选配间歇柔印，冷烫装置，UV覆膜，涂布，红外干燥功能。

Dual servo drive system, plate roller position pre-registration, long paper material path vanish, water-cooled UV drying, optional intermittent flexo printing, cold stamping device, UV laminating, coating, IR drying function



模切单元 DIE CUTTING UNIT

采用伺服直接驱动，双伺服牵引，独立追标系统，间歇和全轮转互换工作

Adopt servo motor driven, double servo motor traction, independent tracking system, intermittent and full rotary interchange working.

■ 性能特点

此设备是点成机械最新研发产品，配备全轮转柔印单元，间歇模切和切张等单元，于柔印、冷烫、上光、覆膜、模切，切张，分切等多功能于一体；采用先进的伺服控制系统，人性化的操作界面，大大提高产品品质和生产效率；具备最新的全轮转和间歇可互换式技术；适合数码印刷标签短单及中长订单的模切后加工。

■ PARAMETER

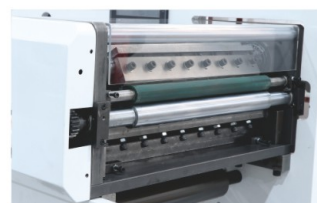
This equipment is the latest research and development product, equipped with all-rotation flexo printing unit, intermittent die cutting and sheeting, etc., in flexo printing, cold stamping, vanish, laminating, die cutting, slitting, sheeting, etc. Integrated; advanced servo control system, user-friendly operation panel, greatly improve product quality and production efficiency; with the latest all-round and intermittent interchangeable technology; suitable for digital printing label short and medium-length orders after die-cutting machining.



操作单元 TOUCH SCREEN

可移动式操作平台，人性化操作界面

Movable platform, friendly touched control screen



裁单张单元 SHEETER UNIT

双伺服直接驱动，独立追标系统，数字式控制切张长度，可选配鱼鳞式或自动整理堆垛式收集平台

Dual servo motor drive, independent tracking system, digital control of cutting length, optional fish scale or automatic finishing stacking platform

■ 技术参数 TECHNICAL PARAMETERS

型号	Model	370	
机器最高运行速度	Max. Running speed	全轮转120m/min、间歇300次/min (根据标签长度和类型)	Rotary 120m/min, intermittent 300times/min (according label length and type)
最大进纸宽度	Max. Web Width	370mm	370mm
印刷周长	Printing Repeat	200mm-450mm	200mm-450mm
二次印刷精度	Reprinting Precision	±0.15mm	±0.15mm
模切周长	Die Cutting Repeat	100mm-420mm	100mm-420mm
模切精度	Die Cutting Precision	±0.15mm	±0.15mm
最大放卷直径	Max. Unwinding Dia	800mm	800mm
最大上收卷快速换卷直径	Max. Up Rewinding Dia	450mm	450mm
最大下收卷直径	Max. Down Rewinding Dia	800mm	800mm
收卷纸芯大小	Rewind Inner Core size	1寸到6寸均可(标配3寸)	1inch ~6inch (standard in 3inch)
材料厚度	Thickness Of Material	20um-300um	20um-300um
气源要求	Air Source	0.8Mpa	0.8Mpa



纠偏单元 WEB GUIDE

采用进口品牌

Adopt international famous brand



全伺服驱动 SERVO DRIVE