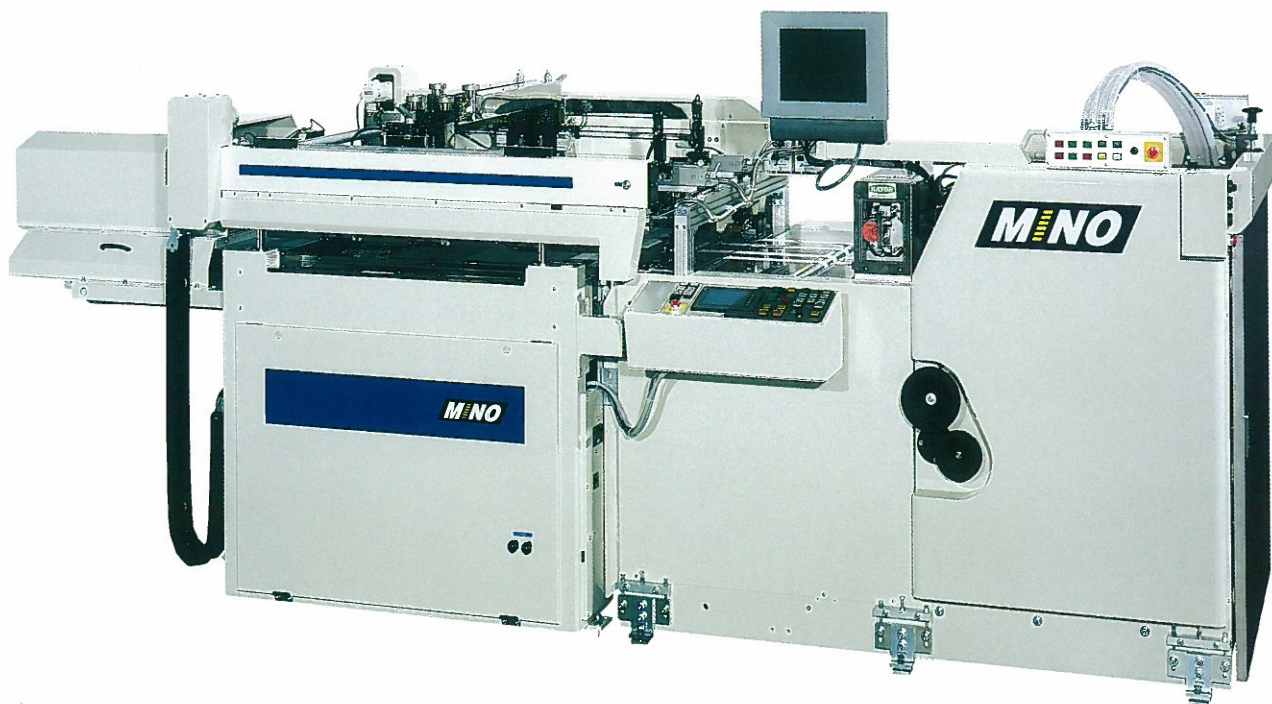


F-PRINT MASTER

Printing machine series

丝网印刷机械



FPM-5566-MIP

带图像处理装置的薄膜用全自动丝网印刷机

F-Printer Master丝网印刷机是一方可以维持高精密性,还可以达到高速性,省力化,效率化的高性能丝网印刷机。以前,薄膜印刷由于处理过程的难度,在精度和生产性之间需选择一样。这台机械是克服这种问题而开发生产的全自动丝网印刷机。市场要求轻,薄,短,小,便宜等商品。带有机能的零件类也应该满足这些需求。在这里这些零件的最基本的薄膜类也需要更薄,更大面积的印刷。但是材料的成本虽然下降,但是有很多处理上的问题生产效率不提高,需要解决这一问题。在这种情况下,我们发挥多年的技术的经验制造出高速全自动印刷机和弊公司独特的图像处理机械结合在一起的本机械,来解决众多问题。虽然是全自动机械,但是其准备工作很简单,单一侧面可以进行任何操作,根据数据设定可以使用在少量的印刷中。可以利用在众多的印刷分野。

FPM (Film Print master) is the automatic screen printing machine with MIP specializing on Film printing. FPM screen printer has unique performance of high precision, cost effective, high speed and productivity. Printing thin thickness of film, it was very difficult in production process as well as printing precision. Film Print Master could able to tackle and resolve all those problems. Market is looking for thin, short run, large printing area, cost effective product. Film Print Master is perfect machine to fit the need from the customers. With over the half century experience and our expertise, Mino Group manufacture the automatic screen printer with MIP as a whole and it makes a lot of difficult work in the old days become very easy. All the operation is located same side and operated in digital.

AT YOUR SERVICE SINCE 1946

MINO INTERNATIONAL LTD

Printing machine series

丝网印刷机械

F-PRINT MASTER

规格, 技术参数 Specification and Technical data	
最大被加工件尺寸 Max Material Size	550x650 mm
最大印刷面积 Max Printing Area	540x650 mm
被加工件尺寸 Min Material Sizes	300x350 mm
被加工件厚度 Max Material Thickness	2.5mm
被加工件重量 Max Material Weight	1.0 Kg
S Q G 驱动 Squeegee Speed	AC无段变速机
S Q G 速度 Squeegee driven by	20-500mm/Sec
印花设定 SPME	低印花装置
S Q G 冲程 Squeegee Stroke	输入数据
S Q G 升降倾斜 Squeegee lift up height	50 mm
S Q G 角度 Squeegee Angle Adjustment	±3°
防止油墨垂掉装置 Ink Wiper	PAT
版框微调 Frame Fine adjustment tolerance	±8 mm
版框微调方法 Frame Fine Adjustment by	发动机驱动
版间隔量 Off Contact	设定数据
剥离量 Peel Off	设定数据

框架升降值 Frame Lift Up Height	400 mm
叼牙占位 Gripper Margin	4 mm
操作盘 Working Takbe	触摸式, 扣式按钮的操作盘
对位用 C C D 照相机 CCD Camera	2台
T a r g e t 范围 Target range	被印刷物开端20-100 mm以内
对位目标推荐标记 Diameter of registration mark	Φ1mm, 2处
版位置登录用照相机 CCD Camera for the Stencil	2台
对好网框目标推荐标记 Registration Mark on the Screen	Φ3mm, 2处
图像处理规格 MIP	请参考另外说明书
电源 Electricity Supply	AC 200V 3Ph 50A
空气源 Air Supply	0.4 Mpa
空气消费量 Air consumption	5L/循环
机械尺寸 Machine Dimenson	180 mm(W) x 3880mm(L) x 1670mm(H)
机械重量 Weight	大约2000kg

特长: Feature


印刷机 Screen Printer

- 对应很多规格的各种薄膜
- 图像处理对位的 M I P 装置
- 最高速度为 7 2 0 张 / 时
- 印刷用数据是数码设定
- 单侧面进行操作
- 画像尺寸的安定性
- It can able to handle many difference kinds of film
- Machine is equipped with MIP
- Machine Speed up to 720 per hour
- All printing parameter is digital in PLC
- Operation is single side
- MIP registration control

特长: Feature

送料器 Feeder

- 确实无误进行薄膜分离的装置
- 除静电的离子吹风
- 确实的送被加工件的单独驱动
- 防止一次送两张被加工件的感应器
- 被加工件的除静电, 除尘的洗净装置
- Vacuum sucking and air separator
- Ionized Blower
- All printing material is individual delivering
- Double sheet detector
- Anti-static bar and cleaning roller

 ミノ・インターナショナル 株式会社

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ISO9001 承認

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