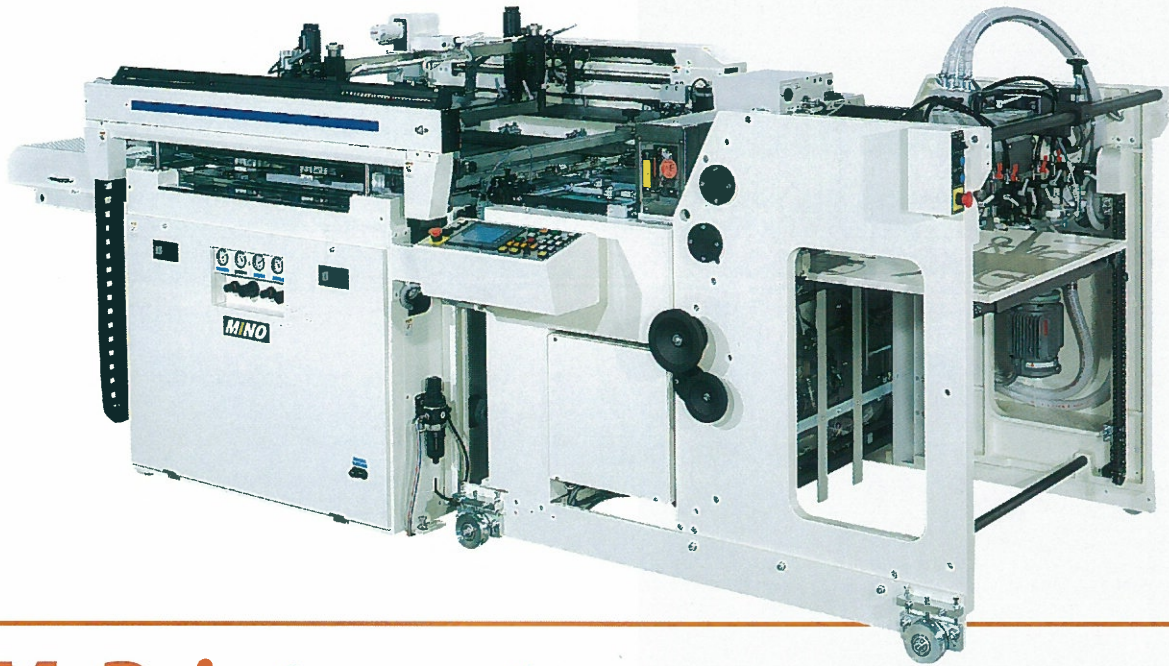


# MPM- 5575 6590

## 多目的全自动丝网印刷机

Printing machine series

丝网印刷机械



## M-Print master

可以对应全自动，自动，薄的，厚的印刷物。

用丝网印刷技术，我们可以印刷所有的印刷物。

Print master 机是把丝网印刷的最大的特征都凝聚在一起的多目的印刷机。

M-print master,它能掌握，精通所有的印刷，所以其名称是print master.

其独特的系统又安静又柔滑又精密地进行印刷。

印刷桌板被固定下来，两个吸嘴穿梭般来回运动，能高速印刷，

只要厚度能达到2.5mm，不管硬软，不需要调整也可以进行印刷

按照材料的性质，不能进行全自动的时候，可以交替成手动（排纸是自动）系统。

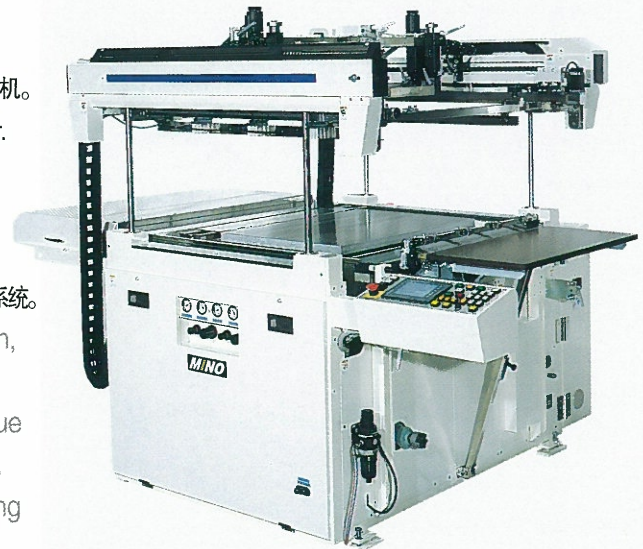
MPM machine is the machine specialized on handling thin, thicker film.

The meaning of Print Master is the master of print. Its unique system are smoothness, quietness, high precision printing.

The material is delivered by twin clipper to the fixed printing platform and printed at high speed.

Material thickness at the range of 2.5 could be printed smoothness without major setting regardless its softness or hardness of the matter.

In case of the material could not be feeding automatically, it could able to change to hand feed and the reception remains automation mode.



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MINO INTERNATIONAL LTD

# MPM-5575 6590


## 多目的全自动丝网印刷机

### ■ 特长: Feature

- 根据印刷物能简单地交替手动式和全自动式。
- 印刷条件是电子化设定, 经常用的是按钮式和使用方便的混合式操作盘。
- 重复印刷的时候, 只要把登录好的印刷条件用一个按钮叫出来, 可以和上次一样的条件下进行印刷。
- 两个吸嘴穿梭般进行来回运动, 能保证完全的反复的精度
- 印刷过程中进行下一个印刷物的对位, 没有时间的浪费, 提高生产效力。
- 位置确认感应器可以检知位置的分歧自动印压设定装置 (SPME), 刮刀的压力用一个按钮就能确定下来。
- 空气加压, 根据平衡机能的自动印压也可能
- 刮胶的活动部分是升降式结构, 便于准备, 清扫。
- 所有的操作和设定可以在同一个侧面进行。
- 可以改变版和印刷物的距离。
- 因为印刷物在印刷桌面上, 被真空平地固定
- 版在保持水平状态中, 进行油墨的平地涂刷。
- 印刷喷头400mm Lift up, 便于检查和清扫。
- 刮油墨器防止油墨的两点, 可多次数印刷, 刮板各个都可能单独变速。
- 版间隔量是数码入力, 电动机驱动设定。
- 版框滑行投入, 一个按钮式真空夹子。
- 根据超音波的送两张的检知装置标准装备
- Ion blow, corona放电, 可以完全静电。
- 对应所有印刷物的带ion blow的feeder separator
- Feeding by hand and automatic feeder could be easily changed according to material.
- Printing parameter are digital control, a combination of hand button and touch panel.
- If repeat printing, simple to recall the printing parameter button, then it could proceed the same printing setting right away.
- Twin Gripper moving too and fro, it could guarantee the precision of repeatability.
- During the printing, position the precision will not cause any time lost and productivity will be achieved.
- Position sensor could detect the material when it is misposition.
- SPME device could balance the pressure from the falling squeegee by way of one touch.
- Air pressure could be balance according to harmony of machine operation
- For the sake of easy preparation, cleaning, the squeegee section is built at lift up design
- All operation and control are located same old side.
- Off contact between stencil and printing material can be adjusted.
- Vacuum printing platform will hold the material tight before printing take place.
- Stencil and printing platform are well in balance position, ink could be smoothly transferred.
- Off Contact is set by digital and driven by motor.
- Stencil is moving by guide rail with vacuum clamping.
- Double sheet detector by way of ultrasonic.
- Ion blow, corona discharge to eliminate static issue
- All printing material will be separated one by one with ion blow

### ■ 规格, 技术参数 Specification / Technical Data

型号 Model	5575	6590
最大印刷物尺寸mm Max material Size	550x750	650x900
最大印刷面积mm Max Printing Size	540x750	640x950
最大印刷物厚度mm Max material thickness	2.5	2.5
最大印刷物重量kg Max material weight	1	1
最大框尺寸mm Max Frame Size	1000x1090	1100x1240
最大框厚度mm Max frame thickness	40	40
对位微调节量mm Fine adjustment range	8	8
最小叼空白 mm Gripper Margin	4	4
刮刀的速度m / sec Squeegee speed / sec	0.2-0.8	0.2-0.8
刮板胶的角度调节 Squeegee angle adjustment	60-90	60-90
刮刀的升降量mm Squeegee lift up range	35	35
刮板橡胶的hi lift mm Squeegee hi lift	50	50
刮板胶的斜度° Squeegee side angle	± 2.5	± 2.5
版间隔量mm Off Contact	4-20	4-20
剥离 (版剥离) 量 Peel Off	0-25	0-25
机械周期速度 回/时 Machine Speed / Hour	1350	1300
机械重量kg Machine Weight	1600	1700
电气容量 Electricity Supply	200V 3PH 40A	200V 3PH 40A
压缩空气Bar Air Supply	6	6

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ISO9001 承認

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