

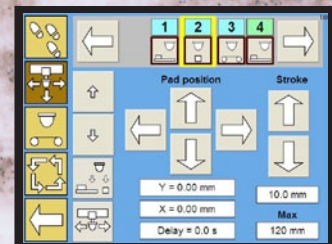
Pad Printing Multifunction Centre

PAD PRINTING MACHINE

ML 350



Precision
engineered for
superior quality
printing



Touch screen



Closed system



Program printing

- Ink pick up and put down programmable on X-Y-Position
- Printing sequence easily programmable
- All parameters can be easily stored and recalled
- Easy set-up and change-over
- Fully integrated automatic pad cleaning
- Fully-automatic ink viscosity control (optional)
- Built with first class components for long life
- Worldwide service and support

microPrint
made in switzerland

Pad Printing Multifunction Centre

PAD PRINTING MACHINE
ML 350

The ML 350 is a compact and robust pad printing machine that has been fine-tuned for performance.

The ML 350 is very reliable and simple to operate, and it works well as a stand-alone printer or is easily integrated into automated systems. In building all microPrint machines

we use only top quality world class components and our workmanship is unparalleled.

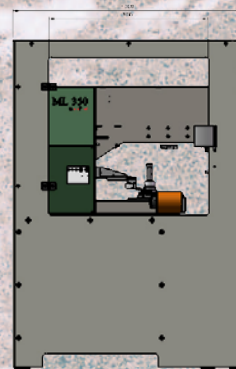
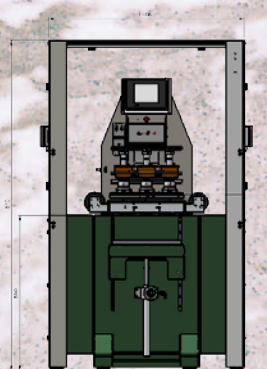
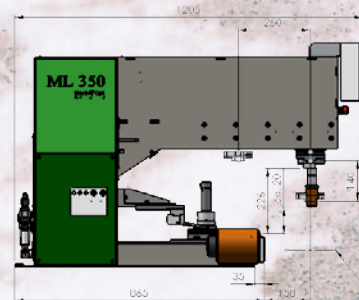
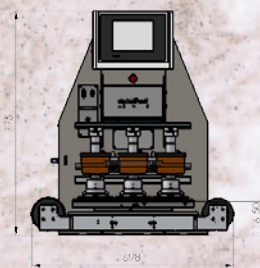
Worldwide service

All microPrint machines come complete with our worldwide customer service network and are backed with a 1 year limited warranty.



Technical data

Printing capacity without pad cleaning:	up to 1'500 / hr
with pad cleaning:	up to 970 / hr
Drive:	pneumatic & linear motor
Printing force:	max. 1'750 N
Pad stroke:	max. 140 mm
Compressed air supply:	5 – 6 bar (87 psi)
Air consumption:	162 l/min
Control system:	PLC Beckhoff
Main voltage:	110 – 240V / 50–60Hz
Control voltage:	24 VDC
Weight machine with base:	360 kg
Dimensions:	see illustration
Plate size	
Open System:	max. 350 x 120 mm
Closed System:	max. 400 x 300 mm
Plate thickness:	0.5 or 10 mm
Cup size Ø: 6x 56 mm	Print Ø: 6x 46 mm
Cup size Ø: 5x 70 mm	Print Ø: 5x 60 mm
Cup size Ø: 4x 86 mm	Print Ø: 4x 76 mm
Cup size Ø: 3x 120 mm	Print Ø: 3x 110 mm
Cup size Ø: 2x 140 mm	Print Ø: 2x 130 mm
Number of colors	1-6



Empfohlen: Druckkopf
V. 20mm oder kleiner
2x60mm, je Druckstation
120mm in der Länge

Info

We keep you informed with our home page <http://www.microprint.ch> about our newest developments. You will also find useful information about pad printing.

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