Pad printing machine
1 to 6 color Modular System

- 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

Precision engineered for superior quality printing

WATCH THE VIDEO ONLINE
www.microprint.ch
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The MS 350 is a compact and robust pad printing machine that has been fine-tuned for performance. The MS 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 1’200/hr
- with pad cleaning: up to 1’000/hr

**Drive:** pneumatic

**Printing force:** max. 1100 N

**Pad stroke:** max. 150 mm

**Compressed air supply:** 5 – 6 bar (87 psi)

**Air consumption:** 15 l/Takt

**Control system:** PLC Panasonic

**Main voltage:** 110–240V / 50–60Hz

**Control voltage:** 24 VDC

**Weight machine:** 90 kg

**Weight machine base:** 90 kg

**Dimensions:** see illustration

**Plate size**
- Open system: max. 350 x 120 mm
- Closed system: max. 400 x 250 mm

**Plate thickness:** 0.5 or 10 mm

**Cup size Ø:**
- 6x 56 mm
- 5x  70 mm
- 4x  86 mm
- 3x 120 mm

**Print Ø:**
- 6x  46 mm
- 5x  60 mm
- 4x  76 mm
- 3x 110 mm

**Number of colors:** 1-6

**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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**microPrint**

Top in Padprinting

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