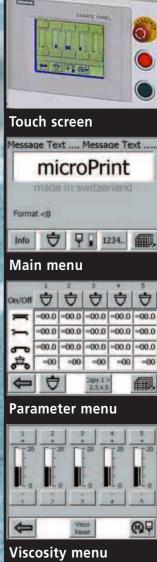
### Intelligent Pad printing System 5 - S T A R 1 to 5 color Programable Rotary Indexer



Precision engineered for superior quality printing



- Individual print module programability
- 2 color fast reciprocating program
- Low tooling cost with only 1 fixture required
- Servo driven indexing system with interlocking cam
- Fully integrated automatic pad cleaning
- Fully-automatic ink viscosity control



# Intelligent Pad printing System 1 to 5 color Programable Rotary Indexer

The 5-Star is a compact and robust padprinting machine that has been

fine-tuned for performance.

The 5-Star 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 **3 year** limited warranty.

## 5 - STAR



### **Technical data**

Printing capacity:

up to 2300/hr one color up to 1000/hr two color\*

up to 580/hr five color

\*with optonal 2 nt tape cleaner

Drive:

Pneumatic / Servo

Printing force:

max. 1100 N

Compressed air supply:

5 - 6 bar (87 psi)

Air consumption:

3,2 l/cycle

Control system:

PLC, Touch screen

Main voltage:

110 - 240 V 50-60Hz.

Control voltage:

24 VDC

Weight:

435 kg.

Dimensions:

see illustration

Plate size:

100 x 200 mm 130 x 230 mm

130 x 250 mm

Platethickness:

0,5 or 10 mm

Cup size Ø: 86 mm

Print Ø: 76 mm

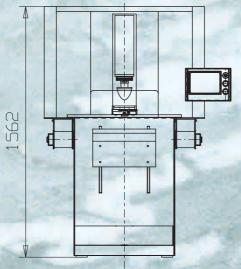
Cup size Ø: 120 mm

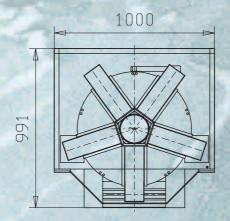
Print Ø: 110 mm

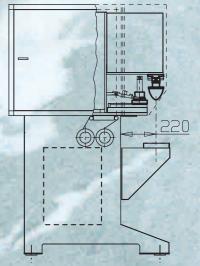
also available with open inkwell upon special request

#### Info

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









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