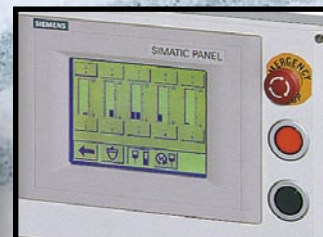


Intelligent Pad printing System

1 to 5 color Programmable Rotary Indexer

Precision engineered for superior quality printing



Touch screen

Message Text Message Text

microPrint
made in switzerland

Format <0

Info 1234..

Main menu

	1	2	3	4	5
On/Off					
	=00.0	=00.0	=00.0	=00.0	=00.0
	=00.0	=00.0	=00.0	=00.0	=00.0
	=00.0	=00.0	=00.0	=00.0	=00.0
	=00	=00	=00	=00	=00

← Copy 1 > 2,3,4,5

Parameter menu

	1	2	3	4	5
+	+	+	+	+	+
	20	20	20	20	20
	0	0	0	0	0
-	-	-	-	-	-
	1	2	3	4	5

← Viscosity Reset

Viscosity menu

- 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

microPrint
Top in Padprinting

Intelligent Pad printing System

1 to 5 color Programable Rotary Indexer

PAD PRINTING MACHINE

5-STAR

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.



Technical data

Printing capacity: up to 2300/hr one color
up to 1000/hr two color*
up to 580/hr five color

*with optional 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

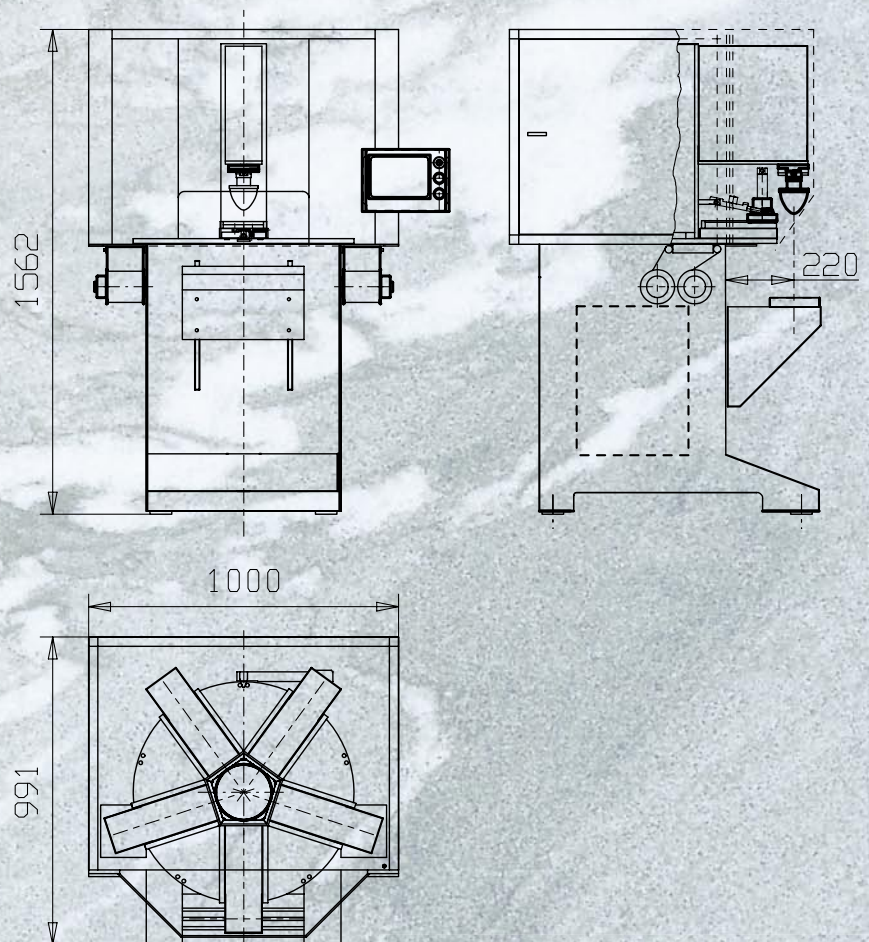
Cup size Ø: 86 mm Print Ø: 76 mm
Cup size Ø: 120 mm Print Ø: 110 mm

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.

Machine description: D112C
Dimensional drawing: D115C



microPrint

Top in Padprinting

microPrint LC GmbH

Mühlentalstrasse 184

CH-8200 Schaffhausen, Switzerland

Phone: + 41 (0) 52 624 50 59

Fax: + 41 (0) 52 624 50 22

E-mail: info@microprint.ch

<http://www.microprint.ch>

Representative: