MICROPLEX®

iF60C

Colour continuous printer with parallel inkjet technology

Applications

- colour label batch printing
- well log printing
- colour business papers

- **FULL COLOR LABEL PRODUCTION ON DEMAND WITH VARIABLE DATA**
- **ECONOMIC SOLUTION FOR SMALL AND MEDIUM PRINTRUNS**
- **USER FRIENDLY CONSUMABLE HANDLING**
- **RELIABLE PAPER TRANSPORTATION DUE TO TRACTOR FEEDING**
- **AUTOMATIC JOB SEPARATION WITH INTEGRATED CUTTER**

1.600x800 dpi
60 pages/minute
8,77" print width

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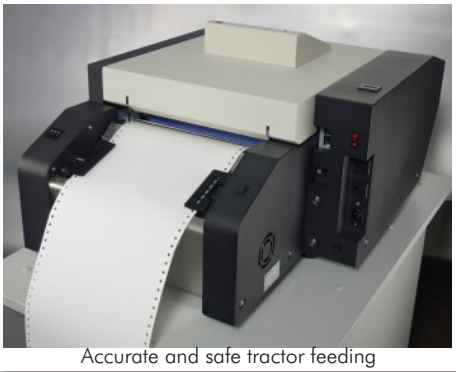
MICROPLEX®

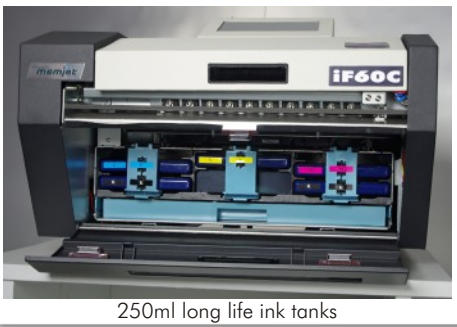
PRINTERS | SOFTWARE | AUTOID

iF60C

SPECIFICATIONS



Accurate and safe tractor feeding

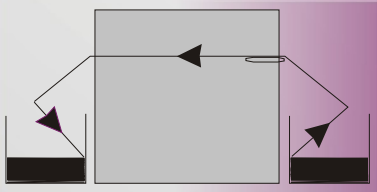


250ml long life ink tanks

Print Engine

Print technology		Parallel Inkjet (70.400 nozzles) water based dye ink 5 channel print head (C,M,Y,K,K)
Ink system		5 ink tanks with 250ml capacity each
Print speed		60 pages/minute at 1600x800dpi
Resolution		max. 1.600 dpi x 800 dpi
Monthly print volume		recommended 15.000 pages
Power supply		220-240 V / 50 Hz, 155 W
Dimensions(WxDxH in mm)		521 x 764 x 371
Weight		45 kg
Environment	relative humidity	35 - 70 %
	temperature	15 - 25°C
Interfaces	serial	USB 2.0
	network	Ethernet-Interface 10/100 MBit, bi-directional (TCP/IP)

Continuous Paper Path

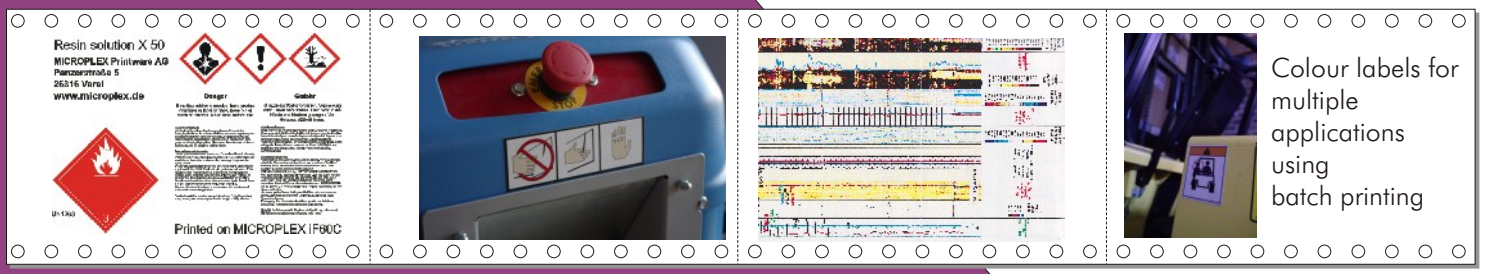


Feeder/Stacker

Input	continuous: push tractor
Output	face up, *opt. Stacker 3000 sheets (64 g/m²)*

Media

Size	form width	4" - 9,5"(101mm-241mm)
	printable area	8,77" (222mm)
	form length fanfold mode	max. 17" (431mm)
	max. length continuous mode	max. 11" (279mm)
	minimum page length	min. 4" (101mm)
Weight		min. 80 g/m² max. 180 g/m²



Colour labels for multiple applications using batch printing

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