

SOLID 60E2 *flash*

MICROPLEX®

High performances and low printing costs

Economic continuous laser printer
for medium printing volumes



HIGH-END PRINT CONTROLLER

MPC FUNCTIONS
inside EMULATIONS
3.X SPEED

barcodes

1/2D
"on-the-fly"

emulation

IGP

function
integrated
FORM
management

emulation

PCL 5e

ready for...

**PRINT
PLEX**
printmanagement
software

function
SPS
CONTROL

emulation
**MAGNUM
CODE V**

ready for...

LAN-admin.
**IP-
ADMIN**

function
**status out
PAGE
CONTROL**

emulation
ZPL

ready for...

**SAFE
PRINT**
safe clustering and
printout supervision

control
LAN-admin.
**IP-
PANEL**

emulation
**KODE
SCRIPT**

600 dpi

60 pages/minute

14,6" print width

more than

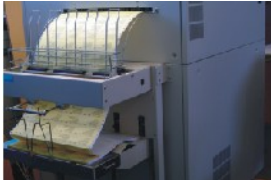
30

emulations

Applications

- ... demandig media like plastic, PVC etc.
- ... label batch printing
- ... ticket printing
- ... business papers

STACKER INCLUDED IN THE STANDARD DEVICE



MOST LOW-PRICED COLD FUSER AT THE MARKET

WIDE-RANGING FUNCTIONS

- Profitable functions like
- integrated form management
 - n-times format splitting
 - SPS-control

by MICROPLEX MPC high-end controller

100% PRINT CONTROL

Status-out page-control gives notice of each correctly printed page via interface

SAP- AND AS/400-COMPATIBLE

by PCL 5e + Jetcaps and LAN-IPDS

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The low operating costs as well as the low cost price make the SOLID 60E-2 the most economic printer of this class of performance. The cold fusing via Xenon-flash lamps enables the manufacturing of thermic sensitive media. Even on thick material the fusing takes place without any problems.

SPECIFICATIONS

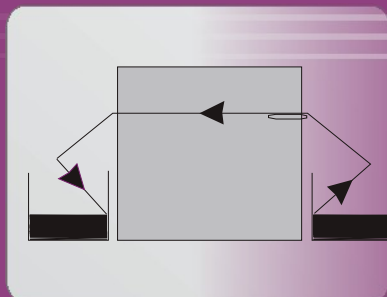
Print Engine

Print technology	LED, OPC Xenon flash lamp
Controller	MPC 3.x with Intel CPU (>2 GHz/CISC Processor)
Print speed	up to 60 pages/minute (A4 landscape) 12,7 m/min
Resolution	max. 600 dpi x 600 dpi
Recommended monthly print volume	up to 300.000 pages (based on a using period of 60 months)
Power supply	230V +/-10% /50 Hz max. 4,5 kVA (delivery with 32 Amp. connector)
Acoustic noise (stand-by)	< 55 dB (A)
Dimensions (BxTxH in mm)	805 x 850 x 1250
Environment	relative humidity 30 - 80 % temperature 10 - 30°C
Interfaces	parallel IEEE 1284 network Ethernet-Interface 10/100 MBit, bi-directional (TCP/IP)
Memory	RAM 64 MB Flash 16 MB

MPC 3.x High-End Print Controller

Emulations	MICROPLEX IDOL HP PCL 5e Epson FX-80	IBM Proprinter Diablo 630 μ-Postscript TIFF
Optionale Emulationen	Printronix IGP PGL, ZPLII Datamax, EPL	Magnum Code V Kycocera Prescribe Express IPDS <i>(weitere Emulationen auf Anfrage)</i>
Barcodes	EAN 8, 13, 128, add on 2/5 3-stroke Datalogic 2/5 3-stroke Matrix Codabar, PDF 417 Royalbar, Planet	Jetcaps (HP/SAP) Code 39 128 MSI UPC A, E Postnet, KIX USPS One Code
Optional Barcodes	USD5 Aztec-Code	UPS-Maxicode Datamatrix <i>(more barcodes on request)</i>
Functions	Intelligent barcode generation on-the-fly in the printer Format splitting in several subformats by command Integrated form management up to 12 MB flash for forms and fonts inside the printer	
Optional Functions	Status-out gives notice of each correctly printed page via interface SPS-control <i>integration of the printer into production lines is possible, controlled by SPS-interface.</i>	

Paper Path



Feeder/Stacker

Input	push tractor
Output	stacker capacity: 3.000 pages (at 64 g/m ²)

Media

Size	form length 7" - 20" form width 6,5" - 16" printable area 14,6"
Weight	60 - 204 g/m ²

Further Products

Continuous printers

F36C



36
pages/minute
600
dpi
7"-15"
form width



58
pages/minute
2up mode
600
dpi
6"-18"
form width



166
pages/minute
2up mode
600
dpi
7"-18"
form width

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MICROPLEX®