



CF 166

High-speed
industrial laser printer



Applications

- ... demanding media like plastic, PVC, tyvek etc.
- ... label batch printing
- ... 2up document printing
- ... on-demand publications
- ... personalization

■ TOUCH PANEL FRONT END
FOR COMFORTABLE
HANDLING

■ 600 DPI AT 166 PAGES/MINUTE
(2UP MODE)
6.000 LINES/MINUTE

■ WIDE-RANGING FUNCTIONS
Profitable Functions like

- integrated form management
- n-times format splitting
- SPS-control

by 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

■ PROCESS INTEGRATION
VIA SPS-CONTROL

600 dpi
166 pages/ minute
17" print width



HIGH-END PRINT CONTROLLER

MPE FUNCTION
5.x EMULATION SPEED

barcodes
1/2D on-the-fly
emulation
IGP

function
Integrated FORM management
PCL 5e

ready for...
PRINT PLEX
printmanagement software

function
SPS CONTROL

emulation
MAGNUM CODE V

ready for...
LANadmin IP ADMIN

function
status out PAGE CONTROL

emulation
ZPL

ready for...
SAFE PRINT
safe clustering and printout supervision

control
LANadmin IP PANEL

emulation
KODE SCRIPT

more than
30 emulations

SPECIFICATIONS

Print Engine

CF166 Printer impresses with the complete variety, print quality and the capacity of an industrial laser printer - all that at a really low price. High-speed, high resolution, the use of continuous media, flash fusing and low costs per page make this printer the best choice for operators who need a low-cost solution for high printing volumes.

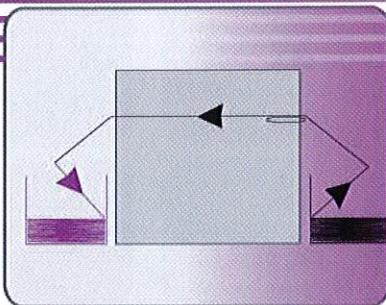
Print technology	LED, OPC Xenon flash lamp	
Controller	MPC 3.x with Intel CPU (>2 GHz CISC processor)	
Print speed	up to 83/166 ppm up to 86/172 ppm	6.000 lpm (A3 landscape/A4 2up mode) 25,4 m/min
Resolution		max. 600 dpi x 600 dpi
Monthly print volume	recommended (based on a using period of 60 months, 12x17 inch) max.	up to 850.000 pages up to 1.275.000 pages (12x17 inch)
Power supply		400V, 50/60 Hz (9 kVA)
Acoustic noise	(stand-by)	<65,1 (< 51,6) dB (A)
Dimensions	(WxDxH in mm)	1580 x 870 x 1350
Weight		510 kg
Environment	relative humidity temperature	30 - 80 % 10 - 30°C
Interfaces	serial parallel Netzwerk	USB 2.0 IEEE 1284 Ethernet-Interface 10/100 MBit, bi-directional (TCP/IP)
Memory	RAM	1GB + 32 MB Flash

MPC 3.x High-End Print Controller

Emulations	MICROPLEX IDOL HP PCL 5e Epson FX-80	IBM Proprinter Diablo 630 TIFF μ-Postscript
Optional Emulations	Printronix IGP PGL, ZPLII Datamax, EPL	Magnum Code V Kyocera Prescribe Express IPDS (more emulations on request)
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 UPS-Maxicode Datamatrix (more barcodes on request)
Optional Barcodes	USD5 Aztec-Code	UPS-Maxicode Datamatrix
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 Status-out gives notice of each correctly printed page via interface SPS-control integration of the printer into production lines is possible, controlled by SPS-Interface.	

Paper Path

Feeder/Stacker



Media

Size	form length form width printable area	7" - 20" 7" - 18" 17"
Weight		64 - 209 g/m ²

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