

SOLID 60E-2

Ideal for:

- > Label batch printing
- > Ticket printing
- > Business and logistics documents
- > Utilities, banks or Government high through-put requirements

HIGHLIGHTS / FEATURES / SPECIAL ATTRIBUTES

- > Most economical cold fusing printer in its class
- > Prints on paper, PVC, plastic, etc.
- > USB, Ethernet (10/100 Mbit) as standard
- > Laser and matrix printer compatible
- > SAP with the standard PCL5e emulation
- > Perfect control via Status Out
- > Optional IPDS emulation making it the printer of choice for IBM solutions

**HIGH PERFORMANCE,
IMPRESSIVE COST
EFFECTIVENESS**



SOLID 60E-2

Inexpensive to purchase, inexpensive to operate: the SOLID 60E-2 is the most economical printer in its class. As a fast continuous laser printer for medium printing volumes it covers a broad spectrum of deployment areas. The powerful Microplex Controller guarantees connection versatility, functional diversity, easy system integration and high printing performance. Cold fusing via Xenon flash lamps also enables thermally sensitive materials such as plastic or PVC to be used. And fusing is also trouble-free even on thick materials.

Print Engine

Print technology	LED, OPC xenon flash lamp
Controller	MPC 3.3 with Intel CPU (>2 GHz CISC Processor)
Print speed	3.000 lpm (6 lpi) up to 60 pages/minute (A4 landscape) 12,7 m/min
Print resolution	max. 600 dpi x 600 dpi
Duty cycle	up to 300.000 pages (based on a using period of 60 month)
Power supply	230V +/- 10% /50 Hz
Power consumption	max 4,5 kVA (delivery with 32 Amp. connector)
Acoustic noise	< 55 dB (A)
Dimensions (WxDxH in mm)	805 x 850 x 1250
Weight	240 kg (incl. Stacker)
Environment temperature	10 - 30°C
Relative humidity	30 - 80 % (rel., non-condensing)
Interfaces	Serial: USB 2.0 Parallel: IEEE 1284 (Centronics) LAN: Ethernet-Interface 10/100 MBit, bi-directional (TCP/IP)
Memory	RAM: 512MB Flash: 64MB

MPC 3.3 High-End Print-Controller

Emulations

MICROPLEX IDOL, HP-PCL5/ HPGL, AGFA Reno, μ -Postscript, LN03+, BULL-MP6090, Etimark MP-1220, TEC Bx72, TEC B6xx, Diablo 630, IBM Proprinter EPSON FX-80, MT-600/MT40, IDS, ANSI Genicom, TIFF, XML (SAP RFID), CUPS Raster

Optional Emulations

CODE-V (Magnum), XEROX XES, KODESCRIPT+, Prescribe/PSB 2, IGP-10, Datamax (FGL), Datamax Labelpoint, LDC, ZPL II, EPL 2, UPI Fingerprint, IER Command, Godex EZPL, HP Designjet, IPDS, AEA, AFP, Status-Out (more emulations on request)

Barcodes

Codebar, Code39, MSI, PDF417, Interleaved 2/5, Interleaved 2/5 (3-Strich Datalogic), EAN-8, 13, 128, Interleaved 2/5 (3-Strich Matrix), Add-On-Codes, Code11, Code93, Code 128, UPC-A, UPC-E

Optional Barcodes

Datamatrix, Maxi-Code, QR Code, Aztec-Code, USD-5 (more barcodes on request)

Additional 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 (EMBEDDED INTELLIGENCE - Enabling two-way communication between printer and a PLC)

integration of the printer into production lines is possible, controlled by SPS-interface.



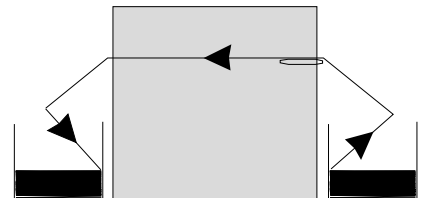
Printable Media

Size

Form length	7" - 24"
With stacker	8" - 14"
Form width	6,5" - 16"
Printable area	14,6"

Weight

60 - 204 g/m²



Paper Path

Input

push tractor

Output

stacker
capacity: 3.000 pages (at 64 g/m²)

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