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Solid F34

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The **MICROPLEX SOLID F34** is a versatile, easy-to-use continuous form laser printer. The F34 printer is a new generation print engine that offers a straight paper path for printing on a variety of different forms.

It also provides the user with flexible media management capabilities by utilizing two independent pin-fed tractor cassettes, the intelligent Paper Stacker (iPS), and an integrated Cutting device.

The F34 is perfectly suited for decentralized, network-based environments supporting industries such as banking, mailing, insurance, fulfillment services, health services, distribution and logistics.

The multipurpose SOLID F34 is also capable of printing MICR (CMC7 and E13B) and is PIRA certified. The optional intelligent Paper Stacker (iPS) assures stacking of forms up to 3,000 pages without operator involvement, while the integrated cutter can separate print jobs without user participation.

[SOLID F34 Spec PDF](#)



Features

- **USPS MERLIN & Intelligent Mail® Barcode Compliant!**
- 33 pages/minute print speed
- 4"-17" width (print area 16" wide)
- 200,000 pages/month duty cycle

Specifications	F34
Technology	Electrophotography (LED Array), OPC Drum and Heat/Pressure Fuser
Print Speed	33 ppm (letter, landscape); 26 ppm (11" form length)
Resolution in DPI	300x300
Duty Cycle (monthly)	200,000 pages (letter, landscape)
Power	110 V (-10/+6%) 50-60 Hz or 220V (-10/+6%) 50-60Hz
Noise	< 55 dB(A) operating noise level
Dimensions	35W x 30.7D x 13.8H (inclusive tractor cassettes)

Paper Handling	
Input	Two independent, detachable tractor cassettes for fanfold paper
Output Options	Integrated cutting device separates print jobs; Optional iPS CF50 stacker
Media Size	3"-24" length without stacker, 7"-17" if attached to stacker; 4"-17" width (print area 16")
Media Weight	17 to 41 lb continuous fanfold media

Bar Codes	
2-Dimensional Symbologies	PDF 417, Datamatrix, Maxicode and many more!
Linear Symbologies	UPC A, UPC E, Code 39, USPS Postnet and Intelligent Mail Barcode (IMB) (Planet Code, 4-State), EAN 8, EAN 8+ Add-on, EAN 128 (code 128), EAN 13, EAN 13+ Add-on, MSI, 2/5 2-stroke Datalogic, 2/5 3-stroke Matrix, 2/5 5-stroke Industry, Codabar, USD5, Kix and many more!

Print Languages/Emulations	
	HP-LaserJet (PCL5e), Printronix IGP, Printronix Line Printer Plus,

- Two different fanfold media paths, alternatively accessible
- Integrated Paper Cutter for print job separation and cutsheet letter output
- Low Operating Power Consumption

Applications

- Distribution and Logistics
- Banking
- Mailing
- Insurance
- Fulfillment Services
- Health Services
- MICR Applications for E13B and CMC7
- PIRA Certified

Optional Features

- Optional intelligent Paper Stacking (iPS) without operator involvement

Standard	Tally MT6xx, IBM Proprinter, Epson FX, MICROPLEX IDOL
Optional	IBM AFP / IPDS, IBM SCS, QMS Code V, QMS Magnum, Kyocera Prescribe, Printronix VGL/PGL, Oasys Express, DEC LN03+, Tektronix 4010/4014, HPGL (7475 A), TIFF (CCITT group 4), Bull MP6090, Fargo, Datamax, Diablo 630, Xerox XES
Interfaces	
Standard	10/100 base-T Ethernet, USB, RS232 Serial, IEEE 1284 and Centronics Parallel

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