

*"All of the features of our standard SOLID F60, with the addition of **High Definition** imaging capabilities."*

Our new **SOLID F60HD** continuous form, laser printer features crisper images and Flash Fusion technology, which allows for versatility in your printed output on a variety of media. The **F60HD** also has a small footprint, to fit nicely into your production environment. A great solution in batch production applications such as label, tag, high-tack adhesives and various specialties form environments. The **F60HD** also meets the RoHS (**R**estriction of **H**azardous **S**ubstances) environmental compliance for European markets.

FEATURES

PRINT SPEEDS:

59 pages / minute

(11" wide x 8.5" long, page format)

45 pages / minute

(14 7/8" wide x 11" long, page format)

300x300 or 600x600 print resolution

Xenon Flash Fusion technology offers the ability to print & fuse, using a variety of media

Standard emulations include PCL5e
PRINTRONIX IGP, Tally MT6xx, Line Printer Plus,
Epson FX, IBM Pro-printer

Prints continuous tractor-feed media, up to 16"
wide (adjustable from 6.5" to 16")

Straight-through paper path for worry-free
forms handling



APPLICATIONS

Distribution, Warehousing, Manufacturing:

Batch Production and Label Applications

Grocery and Apparel Industries:

Hi-tack adhesives, Care tags, PVC or plastic media stock

Direct Mail:

PS and Cheshire address labels, Invoices, Tipped-On Cards

Print-for-Pay: Specialty Media Production



MICROPLEX[®]

Call: 1-817-631-5950
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SPECIFICATIONS

Technology	Electrophotography (LED Array), Flash Fusion Xenon Bulb
Print Speed.....	59 pages/min. (8.5" form length); 45.5 ppm (11" form length)
Resolution in dpi (dots/inch).....	300x300 OR 600x600
Recommended Monthly Print Volume.....	650,000 pages (8.5" form length); 500,000 pages (11" form length)
Dimensions, physical	31.7" W (805mm) x 33.5" D (850mm) x 49.2" H (1250mm)
Weight	485lb (220kg) printer only, 529lb (240kg) printer w/ stacker
MPC Controller	400 MHz-Intel Processor, 64 MB RAM

ELECTRICAL/NOISE LEVEL

Power Consumption.....	AC 200-240 V @ 47-62Hz, Single Phase, 30amp service
Electrical.....	Power output, 4.5 kVA (max), 0.3kVA (standby)
Noise Level.....	<55 dBA (Standby), <65dBA (Operating)



PAPER HANDLING

Input	Tractor Fed
Output.....	Powered Drop Stacker (included in printer price), 3000 pages (17 lb bond)
Media Size	7" - 20" length (1/6" increments), 6.5" - 16" width
Print Width	14.6" maximum
Media Weight	17-56 lb continuous fanfold media: Pressure Sensitive label stock, card and tag stock, bond, plastics

BARCODES

Standard.....	Linear Symbologies: UPC A, UPC E, Code 39, Postnet (zip+4, four-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, USPS IMB (Intelligent Mail Barcode)
Optional.....	2-Dimensional Symbologies: PDF 417, Datamatrix, Maxicode

PRINT LANGUAGES/EMULATIONS

Standard.....	MICROPLEX IDOL, HP-LaserJet (PCL5e), Epson FX, Printronix IGP, Printronix Lineprinter Plus, Tally MT6xx, IBM Proprinter
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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