*"The speed and duty cycle of a mid-range, production laser, as well as Flash Fusion for versatility of print on various media; at a cost that is a fraction of the competition!"*

The F60 Laser printer features Flash Fusion technology for all of your versatile media print needs. The F60 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.

A cost effective, production laser printer suited for markets such as **Grocery, Manufacturing, Distribution and Apparel industries.**

## 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)

3000 lines per minute @ 6 lines / inch

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

MICRO**PLEX**®

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www.MICROPLEX-USA.com

# 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 |
| 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 |
| 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 |
| Optional | Token Ring, Twinax, Coax |