DELPHAX®

PRINTING SYSTEMS

PS4050 MICR
PS4060 MICR

A high performance, versatile continuous fan-fold printer for small to medium volume MICR E13B & CMC7 Applications

Ps4050 MICR

17 inch paper width

Ps4060 MICR

18 inch paper width

- APACS approved & PIRA Grade 1 certified.
- LED electrophotographic printing engine produces secure,high quality personalisation and MICR encoding in one pass.
- Integral paper cutter and intelligent output stacker.
- Two models available; the PS4050 with a 17" print width, capable of 24 A4 pages per minute and the PS4060 with an 18" print width, capable of 59 A4 pages per minute.

PS4050 MICR and PS4060 MICR Printing System Specifications

PS4050 MICR Printer Specification

17" Paper Width

Print Speed: up to 33 pages per minute (8,5" form length)
up to 26 pages per minute (11" form length)
up to 24 pages per minute (12" form length)
(up to 1,700 lines/minute at 6 lines/inch)

Workload: 200,000 pages per month

FANFOLD PAPER
Paper Width: min.4 inch,max.17 inch (print area 16 inch)
Page Length: min.3 inch,max.20 inch
min.8 inch,max.16 inch (if attached to stacker)
Weight: 64 g/m2 to 155 g/m2

PS4060 MICR Printer Specification

18" Paper Width

Print Speed: up to 63 pages per minute (Letter Two-Up)
up to 59 pages per minute (A4 Two-Up)
up to 42 pages per minute (A4 landscape)
up to 41 pages per minute (Letter landscape)
up to 31 pages per minute (11 " form length))
up to 2,100 lines/minute at 6 lines/inch

Workload: 300,000 pages per month

FANFOLD PAPER
Paper Width: min.6 inch, max.18 inch (print area 17 inch)
Page Length: min.3 inch, max.20 inch
min.8 inch, max.16 inch (if attached to stacker)
Weight: 64 g/m2 to 155 g/m2

Printing Technology

Resolution: 300 x 300 dpi

Imaging: Electrophotographic, LED Array, organic photodonductor, 2 component toner/developer

Fusing Method: Heat and pressure fusing with adjustable temperature

Paper Handling

Type: Continuous forms and labels with tractor pin holes
Paper Transport: Reversible paper motion, straight-through paper path
Paper Input: Two independent, detachable tractor cassettes for fanfold paper
Paper Output: directable to the rear (zero tear off or cut without loss of form)
Paper Cutter: Integrated cutting device separates print jobs,enables change of forms without operator involvement

Connectivity

STANDARD INTERFACES AND EMULATIONS
Interfaces: Parallel IEEE 1284
Emulations /PDL: HP LaserJet 4 (PCL 5e, PJL), HP - GL/2
PCL / PJL Extensions
Fonts: 45 scalable fonts, 10 bitmap fonts
MICR: E13B & CMC7 in Portrait orientation
Barcodes: Code 39, Code 93, Code 128, Codabar, 2/5 industrial, 2/5 interleaved, EAN 8/13 Add on 2/5, Postnet, MSI, UPC-A, UPC-E, KIX-Code

OPTIONAL INTERFACES AND EMULATIONS
Interfaces: Printer data stream converters for Ethernet, IGP, IPDS

Electrical

Rated Voltage: 100 - 110 V (-10/+6%) AC, 47 - 63 Hz
110 - 120 V (-10/+6%) AC, 47 - 63 Hz
220 - 240 V (-10/+6%) AC, 47 - 63 Hz

Power Consumption:
Operating power < 1,200 W average (< 1,650 W peak)
Operating current < 12 A average (< 15 A peak) 110 V
Standby < 400 W
Sleep mode < 45 W

Environmental Conditions

operating: +15 to + 35°C, 8 to 80 % rel. humidity
storage: - 20 to + 70°C, 95 % rel. humidity (40°C)
Storage consumables: - 20 to + 40°C, 95 % rel. humidity (40°C)

Sound Level: < 55 dB(A) operating
Agency Approvals: VDE / GS, UL, C-UL, CE, FCC

Physical

Dimensions: 890 mm x 350 mm x 780 mm (W x H x D)
(inclusive tractor cassettes)

Weight: 247 lbs. (112 kg) consumables included

CREATING NEW OPPORTUNITIES THROUGH DIGITAL IMAGING TECHNOLOGY

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