

DataPrint

flatbed - inkjet printer

for flexible and rigid materials



Technical data

Universal inkjet printing system 1-4 colors for flexible and rigid printing materials up to 40 mm thick, with height adjustable vacuum table. Universal ink feeding unit for different ink systems. Rapid change of ink by replacing complete print head unit including ink feeding system.

For various water- and solvent-based ink systems, pigmented or dye-based.

Printing materials include vinyl, decorative materials, plastics, textiles, powder-coated metals, aluminium-eloxal and many others.

Print control via dedicated system software with a range of extras such as step + repeat function, file pass mode, etc. Installs under Microsoft Windows Professional or Microsoft Windows server operating systems.

Rip

Compatible with all RIPs which generate HP-RTL or TIF-files as output (compressed or non-compressed) and include suitable printer drivers (e.g. Harlequin, Onyx, Photoprint etc).

Technical Data

| Maschinentyp | S-800 | M-1200 | M-1600 | L-2500 | XL-3000 |
|---|--|----------------|----------------|----------------|----------------|
| Effective working surface | 480x780 | 1150x950 | 1550x950 | 1800x2450 | 1800x2950 |
| Max. passage depth (mm) | 40 | 40 | 40 | 40 | 40 |
| External dimensions LxWxH (mm) excl. console | 1250x1360x1200 | 1650x1840x1200 | 2070x1840x1200 | 3160x2800x1200 | 3740x2800x1200 |
| Approx. net weight (kg) | 360 | 600 | 800 | 1150 | 1250 |
| Resolution (dpi) | 720x720 (1440) | | | | |
| Addressable resolution (mm) | +/- 0.02 | | | | |
| Keyboard | 4-line LCD display, multilingual | | | | |
| Input voltage settings (V) | 110 / 115 / 230 | | | | |
| Mains frequency (Hz) + (Power consumption (VA)) | 50 / 60 (700) | | | | |
| Safety (CE, UL) | Photoelectric barriers with integrated self-test monitor the work area | | | | |

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Dimensions and technical data subject to change without notice.

Special dimensions on request!

