alphaJET dato



Simple. Runs. Precise.

INKJET Thermal Transfer Overprint

Hotfoil-Coding LASER Thermal-Inkjet Offline coding

For use-by-dates AFTER SALES BARCODE etc.

CODING SYSTEMS
"MADE IN GERMANY"





Technical data sheet

Print

- up to 8 lines
- 48 Pixel
- Type height 2 15 mm
- Speed: max. 385 m/min. (5x5 Matrix)
- Text composition: automatic time and date functions, numbering (with autostop), textlist function, consecutive numbering, Barcodes, Data Matrix Codes, Logos etc.; True Type Fonts, optional customized software



Interfaces

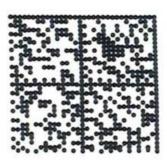
- USB
- Ethernet
- RS 232
- Network-capable
- Potential free programmable alarm relay
- digital I/O Port with 8 inputs und 4 outputs
- 4-colour signal beacon
- Remote socket

Print head

- Visual ink jet monitoring through Integrated stroboskopic magnifying glass
- Bending radius: at least 250 mm



Subject to technical and design changes. E&OE



alphaJET dato; for precise Lines and dots

Ink system

- integrated solvent recovery i.e. efficient and ecological sonsumption figures
- 1-liter-bottles for ink and solvent.
- No compressed air required
- easy to service

Technical data

Dimensions: Control unit: 700 x 320 x 320 mm (incl. operating

terminal)

Print head: 145 x 40 x 40 mm, L x W x H

Housing: Stainless steel

IP 65 protection class (no compressed air required)

Temperature: + 5° bis + 45° C, relative humidity max. 90 %,

non-condensing

Hardware: Control unit and printing unit are independent of

each other. This means that additional printing units can be controlled and synchronized by one single

naster unit.

Error diagnosis: Automatic diagnosis displayed in clear text

Power requirements: $86 - 264 \text{ V} \pm 10 \%$, 50 - 60 Hz,

Max. power consumption 1,0 / 0,5 A

Safety standard: Ink return control; Automatic viscosity and ink level

control; Remote monitoring of printing errors; Electronics and ink system are installed separately;

Literally emission-free

