alphaJET evo



Simple. Runs. Always.

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 0,8 15 mm
- Speed: max. 460 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

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

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





Technical data

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

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

master unit.

Error diagnosis: Automatic diagnosis displayed in clear text

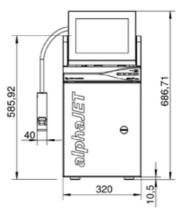
Power requirements: 86 - 264 V ± 10 %, 50 - 60 Hz,

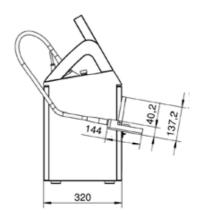
Max. power consumption 1,0 / 0,5 A

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





Subject to technical and design changes. E&OE

