Leibinger Jet 3 up Inkjet Printer

With the Leibinger Jet 3 up adapter kit for G3, Zünd is able to offer a convenient, versatile solution for marking and coding a wide variety of materials.

The inkjet printer from Leibinger can be integrated perfectly on a Zünd G3 cutter with an adapter kit. Like that, cutting and printing can take place in the same production phase without interruption.
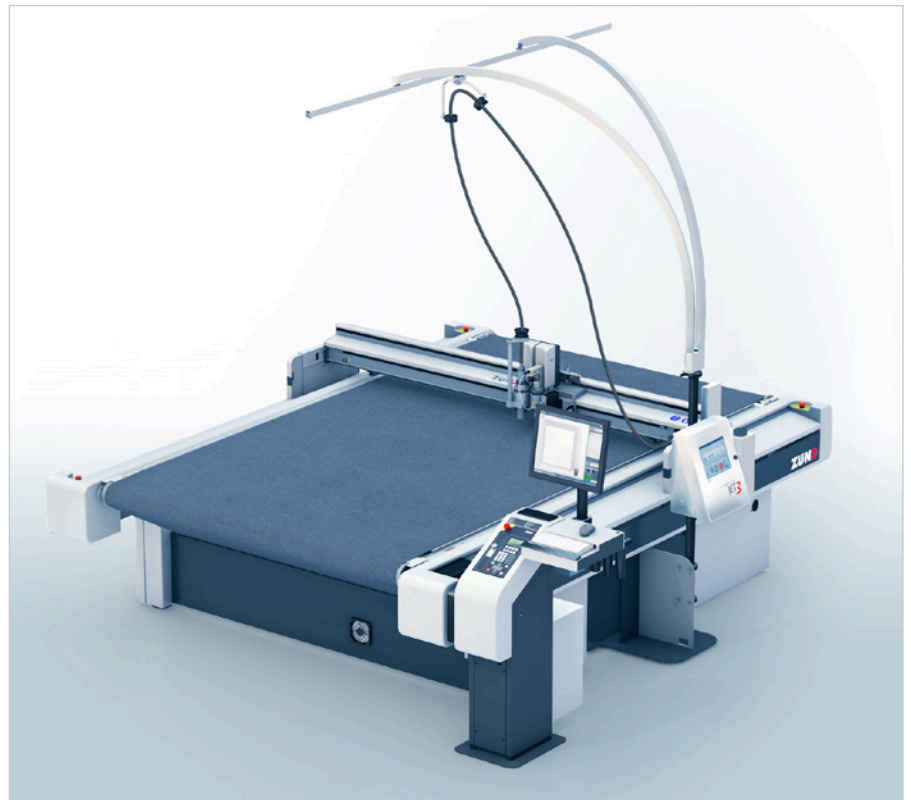The Leibinger Jet 3 up is suitable for marking materials with printed characters and barcodes or for drawing lines.

Applications for this printing tool are varied and numerous, including product tracking & tracing, optimization of logistics and quality control.
Designed for multi-shift operation, the Leibinger Jet 3 up requires remarkably little maintenance.

The system uses high-quality inks that offer good adhesion and dry quickly without releasing toxic fumes.

For more information on the Leibinger Jet 3 up inkjet printer, visit www.leibinger-group.eu.

Details

Control via front-end software.
Full ZCC support from version 2.5 (IJT Leibinger option required).

Required room height for the hose routing: 3.2 m

Required hose length: 6 m

Support of all current barcodes and data matrix codes (ECC 200, GS1 Data Matrix, EAN/ECC).

Character height: 0.8 - 16 mm

Supported from firmware version 1.63

Compatible with **G3** M-1600, M-2500, L-2500, L-3200 and XL-1600.

Benefits at a glance

Flexible marking system with high print quality.

Very high print speed up to 6.6 m/s (10 cpi).

Printing is possible at any angle.

The maintenance interval of the Leibinger Jet 3 is 6,000 hours or one year (whichever comes first; only ink cartridges need to be replaced).

Inks in numerous color tones are available from Leibinger for the most varied of materials and applications:
• Quick dry inks
• Temperature-resistant inks
• Inks certified for air travel
• Invisible security inks
• UV colored inks
• and many more

Order information

The Leibinger Jet 3 up and all necessary consumables, e.g., ink can only be purchased from Leibinger. Hose routings as well as an adapter set for the integration of the inkjet printer on G3 machines are available from Zünd.

Components	Leibinger item numbers (www.leibinger-group.com)	Zünd item numbers
Leibinger Jet 3 up (consisting of operating unit, umbilical cord HUV-9 [lenght: 6 m] and print head SK4 [265 mm, straight umbilical exit])	97-006000S	—
Cleaning set	54-002335S	—
Ethernet cable, 10 m	60000-00584	—
Black ink ketone NPT, 950 ml	70000-00001	—
Thinner MEK, 950 ml	77001-00001	—
Airbus black ink ketone, 950 ml (Especially for use in the aerospace industry)	BT10441	—
Thinner for Airbus ink, 950 ml (Especially for use in the aerospace industry)	BT10441S	—
Leibinger adapter kit	—	6539033
IJT Leibinger Option for ZCC	—	6731280
Tube guide version gantry for Ink-Jet, M-1600	—	6532965
Tube guide version gantry for Ink-Jet, M-2500	—	6532962
Tube guide version gantry for Ink-Jet, L-2500	—	6532961
Tube guide version gantry for Ink-Jet, L-3200	—	6532963
Tube guide version gantry for Ink-Jet, XL-1600	—	6532964

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