

# DM-JETLINER

## Specifications

<b>Module length/width/height:</b>	approx. 1,790 x 2,040 x 2,345 mm
<b>Application width:</b>	max. 324 mm
<b>Application speed:</b>	max. 75 m/min (max. feasible speed depending on substrate)
<b>Ink type:</b>	UV curable UV-Ink
<b>UV-LED pinning unit:</b>	approx. 3 watt/cm <sup>2</sup> , adjustable over machine control, air-cooled
<b>UV-LED curing station:</b>	20 watt/cm <sup>2</sup> , water cooled UV-curing station
<b>Print head resolution:</b>	600 x 600 dpi
<b>Droplet sizes:</b>	3/7/11/14 pl
<b>Control system:</b>	PC, PLC, touchscreen
<b>Electrical requirements:</b>	3 x 400 V AC, 50 Hz, L1/L2/L3/N/PE, 16 A pre-fuse
<b>Compressed air:</b>	max. 6.5 bar (oil-free) (hose diameter Ø 10 mm)
<b>Register accuracy:</b>	± 0.20 mm (lengthwise and crosswise)
<b>Foil width:</b>	max. 340 mm
<b>Print media width:</b>	150 – 350 mm
<b>Outside foil diameter:</b>	Ø max. 300 mm foil length approx. 2,100 m (RPL)
<b>Supported substrates:</b>	clear and opaque self-adhesive labels, PP, PE and PET, coated paper
<b>File formats:</b>	PDF, TIFF, BMP, EPS
<b>Weight:</b>	approx. 2,600 kg

All technical data are approximate.

