

Hapa DigiMATIC 220, UV DOD top mounted foil printer



Hapa's ready-made DigiMATIC is a fully digital piezo inkjet printer designed to print artwork, logos, and text on a wide range of roll-fed substrates including Aluminum, Paper back foil and white washed foil. Designed for use within a Pharmaceutical environment, this Drop On Demand technology is compact and robust, uses modern, solvent-free UV curing inks, and can be installed on top of any intermittent packaging machine. The DigiMATIC is ideally suited for inline printing of any sized batches, unit dose coding as well as serialization, and marking.

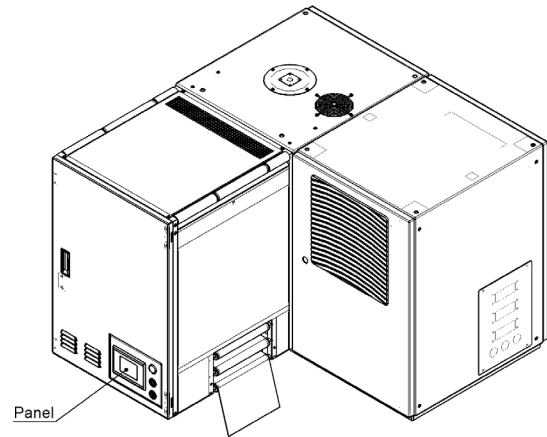
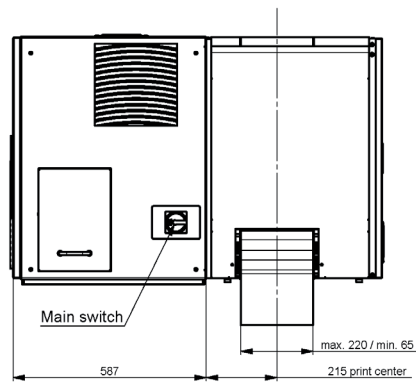
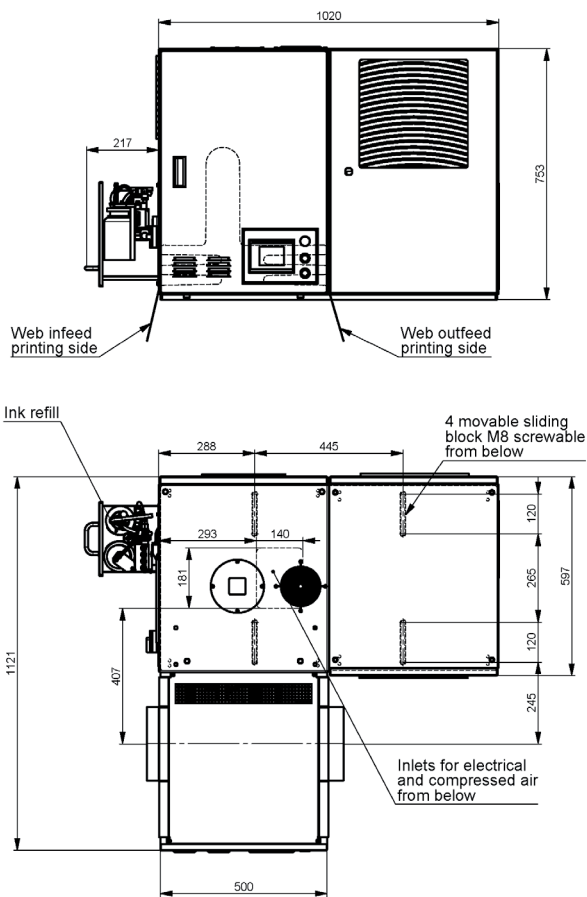
Benefit from low start-up costs, greater packaging line flexibility and productivity as well as improved Overall Equipment Effectiveness.

Key Benefits

- _ Reliable, proven, high quality solvent-free printing
- _ Format-free operation
- _ Data transfer fully digital
- _ Place-it, customized data management software interface
- _ Serialization, randomization and code printing available as optional feature
- _ Simple, user-friendly operation with color touch-screen control panel
- _ Adjustments entered via the touch-screen panel
- _ Ozone-free UV dryer module provide reliable and instant curing of the UV ink

Added Values

- _ Replace embossing with simplicity
- _ Reduce waste
- _ Shorten reaction time to market demands
- _ Reduce forecasting times
- _ Reduce logistics costs
- _ Enables Track & Trace



Technical Data: DigiMATIC 220

D-821-111001-en

General Values

Web width min. – max. in mm
 Advance length min. – max. in mm
 Printing length min. – max. in mm
 Printing width options in mm
 Print head resolution in dpi
 Number of cycles min. – max. in cycles/min

65 - 220
 30 - 300
 30 - 300
 72 / 144 / 216
 360
 40 - 100

Weight

Weight approx. in kg

320

Power supply

Supply voltage in V
 Frequency in Hz
 Input voltage in kVA
 Circuit breaker in the lead-in in A

380 - 480 3PN
 50/60
 5
 16

Compressed air

Input pressure in bar

6 - 10

Technical data shown are standard but not limited to the amounts indicated

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