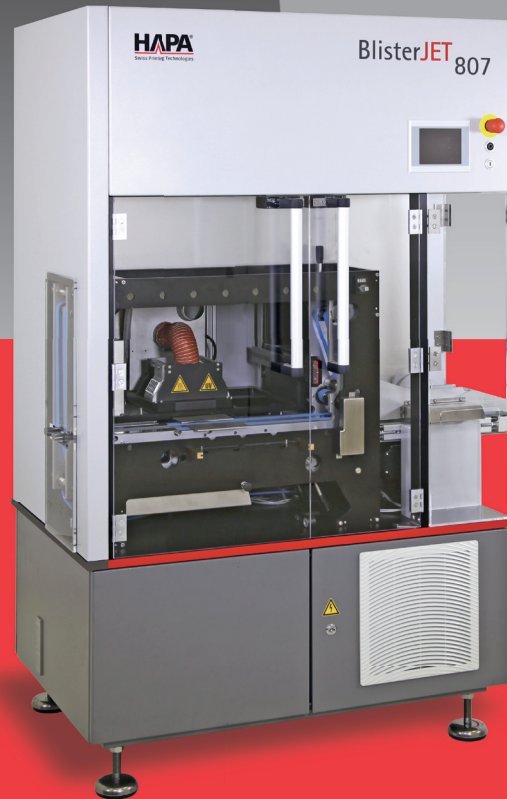# Hapa 800 BlisterJet

UV DOD Printer

The **BlisterJet** is a fully-digital piezo inkjet system. It prints pre-printed or blank blisters, blister packaging cards, and small flat and glued cartons. The solvent-free UV-curable inks print sharp graphics and text in single or multi-color spot process applications. The system is available for inline or near-to-line configurations.
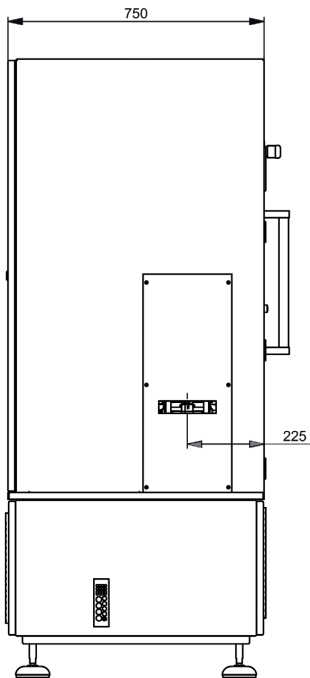
Key Features

> UV dryer module provides instant curing of inks

> Fully digital data transfer

> Pharma-tailored data management software interface Place-It

> Simple, user-friendly operation with color touch-screen control panel

> Format-free operation
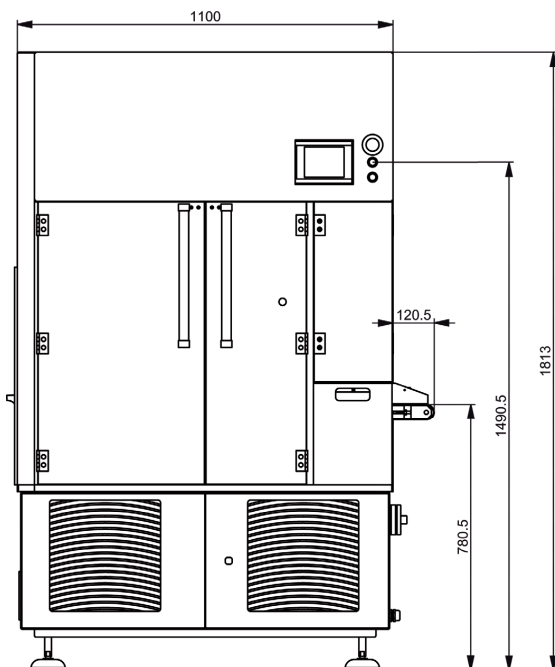
> Reliable, proven, high quality solvent-free printing

HAPA ®
Swiss Printing Technologies

Hapa 800 BlisterJet
UV DOD Printer

Side view

Front view

Technical Data: 800 BlisterJet	
General Values	
Print width min. – max. in mm	72 - 102
Print head resolution in dpi	360
Visual resolution in dpi	600 - 900
Blister / Carton per min	160
Printing speed max. in m/sec	0.5
Blister / Carton width max. in mm	105
Blister / Carton length min. – max. in mm	70 - 145
Cavity depth max. in mm	17
Temperature min. – max. in °C	15 - 30
Humidity max. in %	60, avoid condensation
Design file formats	PDF, EPS, PS, BMP
Weight	
Weight approx. in kg	400 - 500
Power supply	
Supply voltage in V	400 - 480 3PNE
Frequency in Hz	50 / 60
Input voltage in kVA	5
Compressed air	
Free of oil and water in bar	6

Key Benefits

❯ Use blank or pre-printed materials
❯ On demand or just-in-time production
❯ Late Stage Customization of pre-printed sealed blisters
❯ Blister packaging cards and small flat and glued cartons
❯ Economical production of micro to small batches
❯ Respond rapidly to new markets
❯ No reconciliation & less waste
❯ Increased production flexibility
❯ Faster product turnaround time
❯ Leaner logistics
❯ Shorter and more accurate forecasting
❯ Facilitates high-volume blister production
❯ Save taxes on international shipments of blank blisters

Key Options

❯ Serialization, randomizing and code printing available
❯ UV LED dryers

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