

LQ-MD 108/216 Digital UV Label Printer





Introduction

This label printer is a hybrid press of digital printing and analog printing technology.

The whole printing system has high cost performance and can be a perfect solution for the PSP who want to enlarge their scale or shift their business from analog to digital printing.

It will help you building a complete line of digital printing. It will bring order and profit increasing significantly to meet the growing demand of personalization and customization, which will lead ahead of the competitors in the market.

Classification

Digital Printing & Finishing Machinery->Digital Label Printing Machinery

Attributes

Brand: UPG

• Model: LQ-MD 108/216

Product Description

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Feature

- 1.Support 1000m continuous printing
- 2.Banner printing ability:

Besides shop decoration or floor POP display printings, this press can print long poster, banner etc.

- 3. Producing mixed media (with label) ability, which helps enlarging business scopes.
- 4.Can provide different solutions of printing finishing:

Can choose different finish process: lamination, coating, cold foil, die cutting, slitting etc.

5.Can do inline or offline printing jobs.

Specifications

Print Technology	DOD piezoelectric inkjet Kyocera Head
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Print Width	108mm(4.25")/216(8.5")
Ink	LED-UV curable ink
Print Resolution	600x600dpi/600*1200dpi
Print Speed	Up to 50m/min(164ft/min)
Number of Print Heads	4-6 heads with 108mm Configuration 8-12 heads with 216mm Configuration
Color	6 ink channels; CMYK,White,Varnish,Spot Color
Ink Tank Volume	3L per color
Connectivity	Fast Ethernet
Software and User Interface	Lable Print control software PrintFactory Rip software
Main Dimensions (WxDxH)	2010mm x 1240mm x 1850mm (79.2"* 48.8"* 72.8")
Unwinder/Rewinder	Roll-fed Width:Max.250mm(9.8") Roll Diameter:Max.500mm(19.7") Core Diameter: 76.2mm(3")

Other Device	Rectification,Corona treatment.Web Cleaner,Antistatic treatment
Pre-Curing	UV-LED(Air cooling)
Final Curing	UV-LED(Water cooling)
Media Width	Max.230mm(9.1")
Media Type	Coated and uncoated paper,self-adhesive label stock, aluminum foilwhite and transparent films, PP.PE,PVC,PET,BOPP,etc.
Media Thickness	0.08-0.5mm(0.003-0.02")
Working Environment	Temperature:15-30°C(59-86F)
	Relative Humidity: 40-60%(Recommended)
Machine Weight	1430(Kg)
Power Supply	Two-phase 220V (50/60HZAC) 60A
Power	Printer:Max.4500W Corona Treatment: Max.2000W Water Cooler:1500W
Air	6-8bar,Clean and dry
Auxiliary Devices	Air-pressure utilities such as compressor; Connection to exhaust duct

Application









Wine label

Cosmetics label









Box label

Bottle label

Our Service

Pre-sales Service

We provide all information and materials of our products to the valuable customers and partners so as to support their business and development. We also will give a preferential price for the first few machines, the samples for the printing, packaging and consumables are available, but the freight should be borne by the customers and partners.

In-sales Service

The delivery time of the ordinary equipment is generally 30-45 days after receipt of deposit. The delivery time of the special or large scale equipment is generally 60-90 days after receipt of the payment.

After-sales Service

The quality guarantee period of the product is 13 months after leaving the Chinese port. We can provide customers with free installation and training, but the customer is responsible for round-trip tickets, local meals, accommodation and engineer allowance.

If the product is damaged due to customer's incorrect handing, the customer should bear all the costs including the costs of spare parts and freight charges etc. During the warranty period, if it is damaged caused by our manufacturing failure, we will provide all repair or replacement free of charge.

Other Service

We can design special products according to customer's requirements on various aspects, including style, structure, performance, color etc. In addition, OEM cooperation is also welcome.

E-Catalog



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