



WDMS250

Hybrid digital printer



Environmental
friendly



Multi Pass
max1400m²/h



Single Pass
max108m/min



Bulk orders
available



High precision
≥600dpi



High precision
≥1200dpi

WDMS250

Hybrid digital printer

WDMS250-16A+

Printhead type

16 industrial-grade inkjet heads

Efficiency

Single-pass

200*600dpi, max 1.8m/s;

300*600dpi, max 1.3m/s;

600*600dpi, max 0.65m/s;

Multi-pass

360*600dpi, max 1400m²/h;

360*1200dpi, max 700m²/h;

360*1800dpi, max 460m²/h;

(Excluding feeding time)

Printing width

Multi-pass: 2500mm

Single-pass: 525mm

WDMS250-32A++

Printhead type

32 industrial-grade inkjet heads

Efficiency

Single-pass

200*1200dpi, max 1.8m/s;

300*1200dpi, max 1.3m/s;

600*1200dpi, max 0.65m/s;

Multi-pass

360*1200dpi, max 1400m²/h;

360*2400dpi, max 700m²/h;

360*3600dpi, max 460m²/h;

(Excluding feeding time)

Printing width

Multi-pass: 2500mm

Single-pass: 525mm

WDMS250S-40A

Printhead type

40 industrial-grade inkjet heads

Efficiency

Single-pass

200*1200dpi, max 1.8m/s;

300*1200dpi, max 1.3m/s;

600*1200dpi, max 0.65m/s;

Multi-pass

400*1200dpi, max 1400m²/h;

400*2400dpi, max 700m²/h;

400*3600dpi, max 460m²/h;

(Excluding feeding time)

Printing width

Multi-pass: 2500mm

Single-pass: 576mm

WDMS250J-20A

Printhead type

20 industrial-grade inkjet heads

Efficiency

Single-pass

360*280dpi, max 2.2m/s;

360*280dpi, max 1.6m/s;

360*360dpi, max 1.2m/s;

Multi-pass

360*360dpi, max 1100m²/h;

360*700dpi, max 550m²/h;

360*1080dpi, max 360m²/h;

(Excluding feeding time)

Printing width

Multi-pass: 2500mm

Single-pass: 525mm

Printing configuration

Ink type

Special water-based dye ink, special water-based pigment ink

Ink color

Standard: Cyan,Magenta,Yellow,Black

Ink supply

Automatic ink supply

Operation system

"Professional RIP system,professional printing system,
Win10/11 system with 64 bit operating system or above"

Input format

JPG,JPEG,PDF,DXF,EPS,TIF,TIFF,BMP,AI,etc.

Printing material

Application

All kinds of corrugated cardboard (yellow and white cattle board, honeycomb board, etc.), available to print semi-coated board with dryer

Max width/Min width

2500mm/260mm

Max length/Min length

2200mm under auto feeding,no limit under manual feeding
(Cardboard stack weight affects autofeed length)/420mm

Thickness

1.2mm-35mm(materials below 2 mm must have a certain degree of hardness)

Feeding system

Automatic leading edge feeding, suction platform

Working environment

Workplace Requirements

Install compartment

Temperature/Humidity

20°C-25°C/50%-70%

Power supply

AC380±10%, 50-60HZ

Air supply

6kg—8kg

Power

约22KW

Others

Machine size

5380*6080*1930 (mm) with shell

5340*5800*1700 (mm) without shell

Machine weight

6300KGS with cover

5000KGS without cover

Optional

Variable data,ERP docking port

Voltage stabilizer

The voltage stabilizer needs to be self-configured,request 80KW

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