



CONTINUOUS INKJET PRINTER

**RE 2000** 



# **RE** 2000

Independent research Flexible application
Industrial-grade main board Stable and reliable
Double stirring system Anti precipitation
Smooth gemstone nozzle Better inkjet effect
Gear pump Stable pressure

Print Head Duct

3MTR

Printing Lines
1 to 4 Lines

**Nozzle Specification** 

70um

**Printing Speed** 

528 m/min

**Printing Height** 

2mm to 20mm

Counter

Up to 24 Counters

**Print Distance** 

3mm to 30mm

**Protection Level** 

lp65

Machine Material

Stainless Steel 304

Display Screen

10.1 inch colour display,

Industrial touch screen

**Machine Dimension** 

337X316X561(L\*B\*H\*)

**Working Environment** 

Temperature 40 - 105° F (10 - 40°C)

Humidity 10% - 90%, Non Condensing

Operating System

Embedded Linux security operating system

**Motherboard Memory** 

256M

**Machine Dimension** 

337X316X561(L\*B\*H\*)

**INK Colour** 

Black, Red, Blue, Green, Sky Blue, Brown,

**Related Certificate** 

CE, EAC, BIS

**INK Type** 

High adhesion, high temperature resistance, Special for glass, permeability, food grade,

Oil resistance

**Electric Requirment** 

220 - 240 ACV, 5A, 50/60Hz, 1PH







# **Printing Material**

Carton, Plastic, Metal, Boarding, Pipe, Cable Stone, Glass, Electronic components, Food, Auto parts, Industrial chemical packaging

#### Communication Interface

RS232, Network interface, connection to enterprise
EMS Management system
(Various external equipment protocols can be added)

### **Print Content**

Text, Time, Date, Logo, Shift, SN, Dynamic QR Code, Dynamic Serial Data, Dynamic Database

#### PRINT HEAD

Aluminum alloy material Flip design for easy daily maintenance.



## **INK SYSTEM**

The double stirring ink system design of the white ink machine and the automatic stirring mode of software sleep can better solve the problem of pigment and special ink precipitation, to ensure the stable operation of the machine

# Support Language

Support more than 40 national languages Chinese, English, Arabic, Danish, German, Russian, French, Finnish, Korean, Norwegian, Portuguese, Japanese, Spanish, Italian, etc.

#### **External Interface**

Optical Sensor, Encoder, Signal Light Alarm Output, Information Selection and Control, Reset Switch.

#### Main Hardware

U.S. TI AM3358 industrial-grade CPU,
U.S. Xilinx Spant6 industrial-grade FPGA,
ASIC chip



PRINTER CHASSIS

Robust and durable stainless steel.





# **Print Sample**









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