TRACENBERG
MARQUAGE TRAÇABILITÉ PERFORMANCE


Bakery Packaging


Dried Fruit Packaging


Seasoning Packaging



Pasta Packaging


Puffed Food Film


Herbal Tea & Beverage Packaging


Hygienic pesticide packaging


Drinking Tablets Packaging



T4000 Series

About Product

The TTO thermal transfer printer uses a heated thermal transfer printhead to peel off the ribbon at a speciapressing anale anod print the ink on the ribbon substrate onto the surface of the obiect, such as a flexibole film orabel, TTO can be used in conjunction with packaging machines for packaging film products.
The printing speed of the R4000 series is as high as 800mm/s, the minimum printing spacing can be set to0.1mm, and the ribbon supports up to 800m long and ribbon-saving mode. which effectively reduces therequency of ribbon replacement. 10.1-inch full-color LCD touch screen. easy to operate. The hardware confiouration is a self-developed PCBA motherboard, using industria-grade high-performance CPU and high-speed computing FPGA. The body is made of aviation-grade aluminum, which is sturdy and durable.

Ultimate Efficiency

- Printing speed up to 800 mm/s

Machine management

- Print head usage statistics, intelligent reminder to replace the print head

Easy to Use

- Simple Operator Interface,Withstand Various Harsh Environments Good quality and few problems can extend the production time

High-end manufacturing

- Aerospace-grade aluminum , CNCmolding process, Industrial grade standard body, rugged and durable.

Compact design

- Compact body can be integrated intoexisting production lines. First choice for equipment manufacturers and system integrators

Easy Operate

- Human-machine interaction Consumables replacement reminder, Belt breakage reminder, Effortlessly monitor work status.

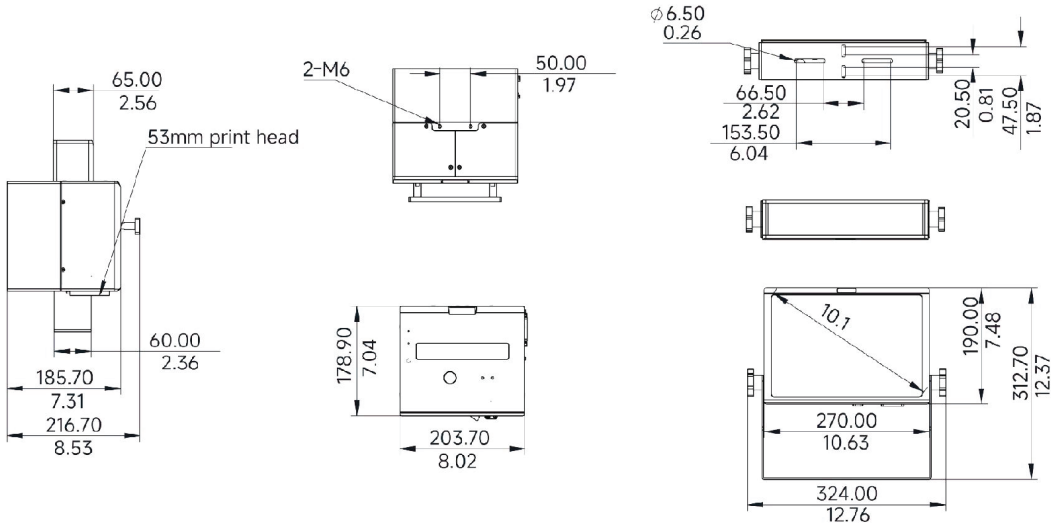
Easy to operate

- 10.1-inch full-color LCD touch screen control, large-screen operation, preview support. Operator errors can be reduced. Simple ribbon box design, fast replacement of ribbons, automatic identification and adjustment for quick work. 1200m large ribbon capacity and various ribbon saving modes can reduce the frequency of ribbon replacement.

Professional Hardware

- Self-developed PCBA motherboard, Industrial-grade highperformance CPU, Industrial-grade high-speed computing FPGA, Industrial-grade anti-interference solid-state electronic components, and SMT assembly process.

Machine Specifications



Printing Parameters

Air Supply & Air Consumption	2-4 bar/29-58psi
Operating Mode	Intermittent Printing Continuous printing
Print Mode	Thermal Transfer Overprint
Weight	Coding Machine: 7.8 kg Controller: 3.0 kg
Ribbon Width	24 / 33 / 35 / 55 mm
Ribbon Length	400 / 600 / 800 m
Print Area	Intermittent: 32x75mm / 53x70mm Continuous: 32x200mm / 53x200mm
Maximum Print Speed	800 mm / s
Print Content	Language characters/GS1 Data Matrix/Dynamic QR Code/barcode/graphics/ serial number/date/shift/ counter/variable database/ Serial real-time dynamic data printing(multi-informa-tion group printing)

Models	R4032/R4053
Power Supply	AC 110-230V 50 / 60 Hz
Working Environment	Temperature:0-45°C, Humidity: 30-70%Rh
Dimensions	Coding Machine: 216.7 x 203.7 x 178.9 mm Controller: 324 x 312.7 x 65 mm
Printing Gap	⩾ 0.1 mm
Printing Resolution	300 dpi
Material Types	High barrier film, stick packaging, sealed bag, sealed packaging, bagged, metallized label, decorative label
Operation Interface	10.1-inch full-color LCD touch screen control
Standard Communication	USB, RS232, TCP/IP network interface (supports network remote centralized control management, docking weighing machine/conveyor/paging machine/ packaging machine/enterprise resource planning database/drug supervision code/ anti-counterfeiting traceability system)

Une Question ? Un Conseil ?

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