

PHARMA PACK



A PHARMAPACK GROUP COMPANY
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CODING AND MARKING SOLUTIONS

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EC-JET
official website



Code scanning
VR experience



Sales wechat



A'PHARMAPACK GROUP COMPANY

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Cooperative partner



50+

Obtained more than
50 patents in total

100+

Establish strategic
partnership with more
than 100 countries and
regions

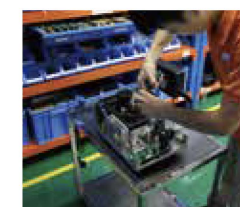
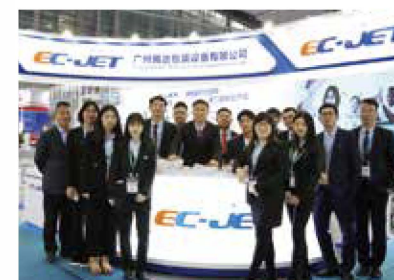
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COMPANY PROFILE

GUANGZHOU EC-PACK PACKAGING EQUIPMENT CO.,LTD.(brand name:EC-JET), established in 2006, is a wholly-owned subsidiary of PHARMAPACK TECHNOLOGIES CORPORATION and owns many brands such as EC-JET and FOMONE. As one of the leading enterprises in the domestic marking industry, EC-JET, as the first drafter, led the formulation of the national standard of "Continuous Inkjet Printer" (GB/T29017-2012) and participated in the formulation of the "Coding system of two dimensional code for product traceability" (T/GDFPMA 04-2021) group standard. At the same time, it has obtained ISO9001, ISO14001, ISO45001 and other system certifications.

EC-JET products include continuous inkjet printers, large character inkjet printers, laser coding systems, high resolution inkjet printers, integrator equipment and consumables. The company has industry-leading independent core technologies and sustainable R&D capabilities, and is committed to providing professional solutions for various industries and creating greater value for the sustainable development of customers.

EC-JET, Headquartered in Guangzhou, has established a cooperative marketing system and service network in lots of cities in China and more than 100 countries and regions overseas; Each service station is equipped with professionals to provide users with high-quality and efficient comprehensive services.



Vision

To be a leader in
the global coding and
marking industry

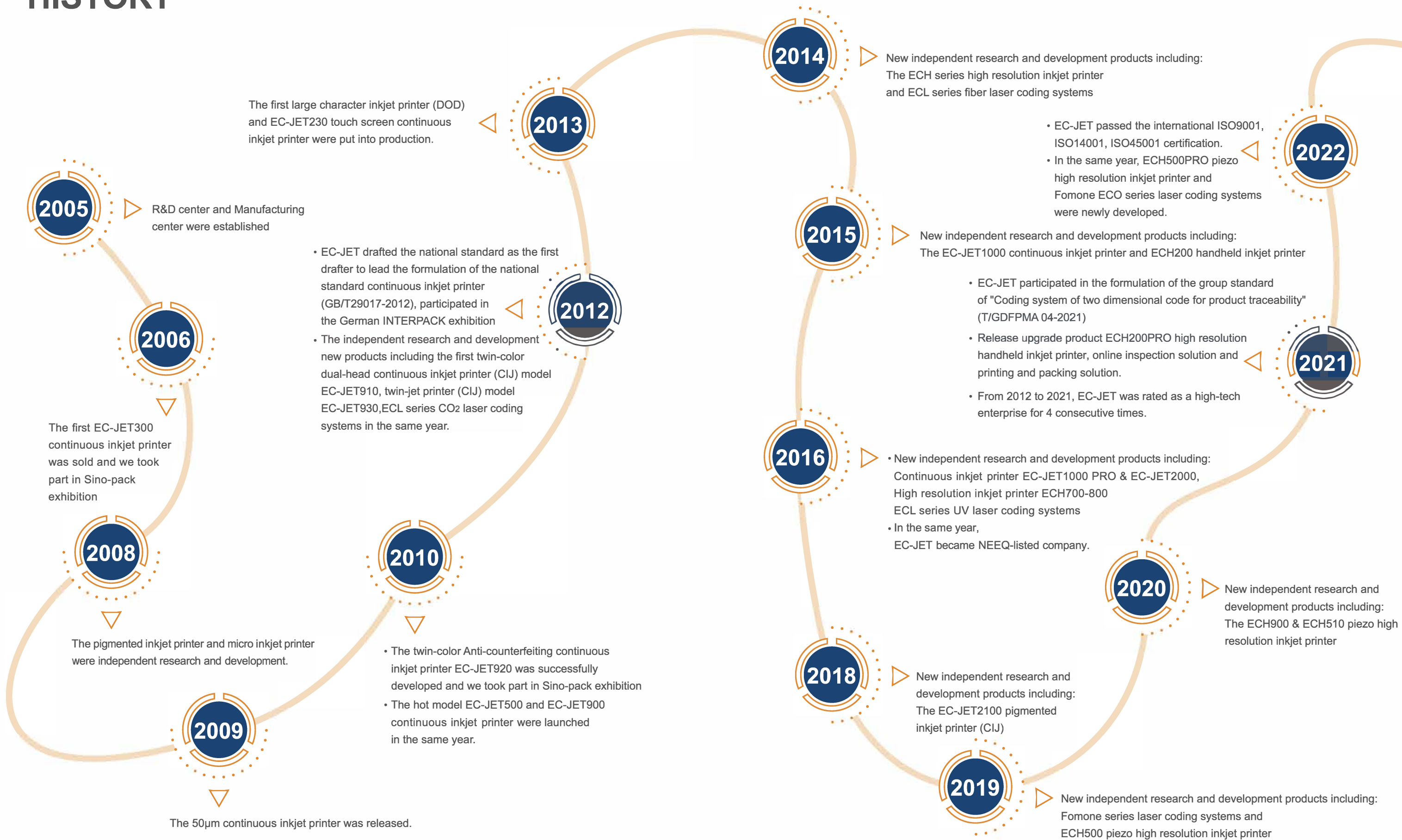
Mission

Enabling intelligent
manufacturing, improving
production efficiency, and
escorting a better life

Values

- Keep developing and Be enterprising
- Realistic and Innovative
- Scientific and Management
- Keep improving and Refine on

HISTORY



AWARDS AND CERTIFICATIONS



CONTINUOUS INKJET PRINTER

EC-JET920 Twin Color Anti-counterfeiting Continuous Inkjet Printer

EC-JET2000 Continuous Inkjet Printer



EC-JET1000Pro Continuous Inkjet Printer

EC-JET1000 Continuous Inkjet Printer



EC-JET CIJ SPEED CHART

Model	EC-JET2000 Continuous Inkjet Printer			EC-JET1000Pro Continuous Inkjet Printer	EC-JET1000 Continuous Inkjet Printer
Nozzle	40μm	50μm/60μm	70μm	50μm/60μm	60μm
Ideal pitch	0.3mm	0.4mm	0.6mm	0.4mm	0.4mm
Print Speed(m/min)					
GenStd 7	144.0	128.0	144.0	128.0	128.0
GenStd 9	108.0	96.0	108.0	96.0	96.0
GenStd 12	52.7	46.8	52.7	61.9	61.9
GenStd 16	40.0	36.2	40.8	36.2	36.2
GenStd 24	22.5	20.4	23	20.4	22.3
GenStd 25	-----	19.6	22	19.6	-----
GenStd 32	15.4	13.7	15.4	13.7	-----
GenStd 34	14.2	12.6	14.2	12.5	-----
HighSpeed 5	360.0	320.0	360.0	320.0	-----
HighSpeed 7	270.0	240.0	270.0	240.0	-----
HighSpeed 9	216.0	192.0	216.0	175	-----
HighSpeed 12	144.0	128.0	144.0	112.9	-----
HighSpeed 16	93.9	83.5	93.9	44.7	-----
SuperSpeed 16	-----	-----	-----	76.8	-----
HighSpeed 24	30.4	27.0	30.4	27.0	-----
Stitch 14	90.0	80.0	90.0	80.0	-----
Stitch 21	63.5	56.5	63.5	56.5	-----
Stitch 28	29.6	26.3	29.6	-----	-----
HighQuality 24	-----	-----	-----	16.7	-----

EC-JET920

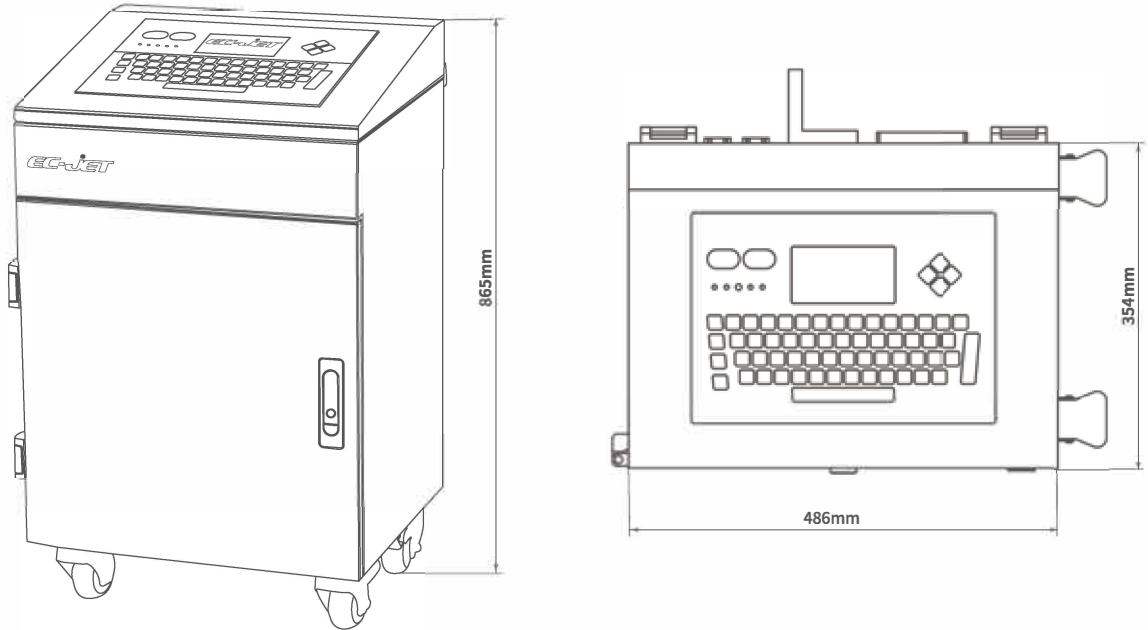
Twin-color Anti-counterfeiting Continuous Inkjet Printer

- 

Stable Performance
- 

Twin-color Printing
- 

Anti-counterfeiting and Anti-smuggling



- 01 Support twin-color printing (except white pigmented ink)
- 02 Support a variety of combinations of twin-color anti-counterfeiting printing, can identify counterfeit goods through verification procedures.



Model	EC-JET920
Print Head Type	MIDI (60u)
Message Height	34 Dots(Max)
Max Message Length	1055 Characters
Max Printing Characters	2000 Characters Per Second
Print Line	1-4 Lines
Max Print Speed	6m/s (1 Line)
Print Head Dimension	60mmx60mmx170mm (L x W x H)
Cabinet Dimension	486mmx354mmx865mm (L x W x H)
Weight	About 40kg
Appearance	Industrial-grade Stainless Steel Cabinet
Working Temperature	5°C~45°C
Relative Humidity	Max 90% (No Condensation)
Protection Grade	IP55
Power Supply	115V/230V AC50/60Hz

EC-JET2000/2100

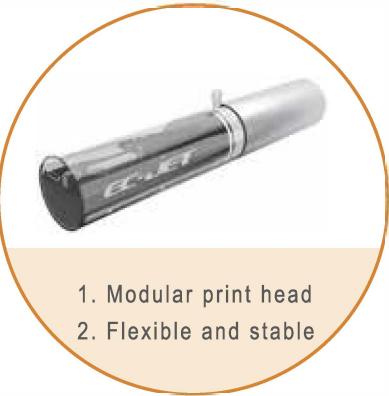
Continuous Inkjet Printer

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Safe
& Reliable
- 

Touchable
Screen
- 

Fast
Editing



Separate ink system with electronic system

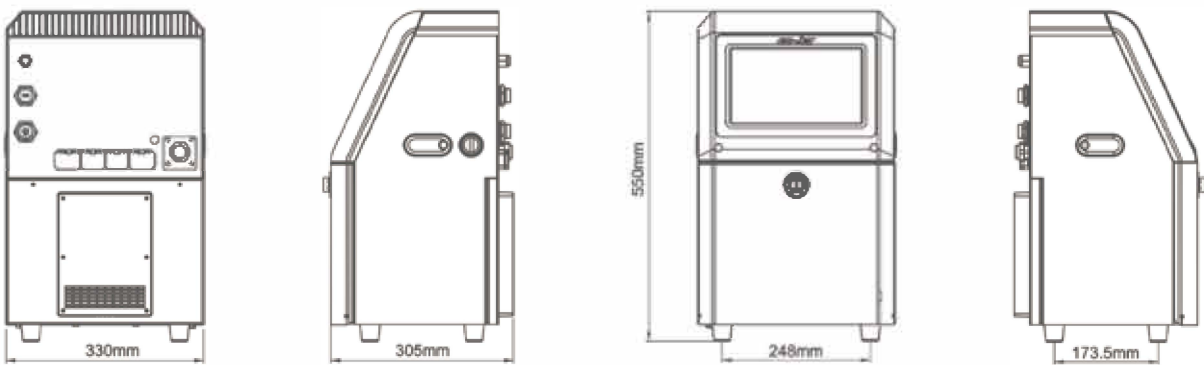
- Separate ink system with electronic system, making maintenance easier and safer.
- Reduce the consumption of consumables and save costs.
- Quick maintenance mode, Easy maintenance

Automate Cleaning

- New automatic cleaning ink system, normal operation not be affected after long-term shutdown.
- Automate cleaning on nozzle surface unique patented design of nozzle for automatic cleaning^{*1}.

More features and functions

- Unexpected power failure, ink line automatically stop.
- Insert Variable:Fixed Text, Serial Number, Date, Time, Counter, Shift Code, Database, Random Code, 1D Bar Code, 2D Bar Code, Logo



Model	EC-JET2000	EC-JET2100
Nozzle Type	60μ 40μ、50μ、70μ (Optional)	70μ (Pigment ink printer)
Optional Ink Type	Dye Ink(Multiple inks and colors)	Pigment ink (White、 Yellow etc.)
Max Print Speed(1 Line)	360m/min	360m/min
Character	90°, 270°, 180° revolve available	
Message Capacity	Maximum 4 GB	
Print Message Height	1.0-20mm	
Printing Lines	1 - 5 lines	
Max Message Length	2048 Characters (7×5 dots matrix)	
High Precision Screen	10.1 True Color HD Touch Screen	
Languages	Chinese, Traditional Chinese, English, Italian, German, Portuguese, Persian, Vietnamese, Polish, Russian, Arabic (update more languages as needed)	
Operation System	EC-JET "SEQ" Operation System	
Interface	Shaft Encoder, Photocell, External Alarm, USB, Ethernet, RS-232 Communication	
USB Data Transumission	Support Software upgrade, Data backup, import and export with U disk	
Remote Control	LAN remote control operation	
Material	Engineering plastics + SUS304 stainless steel cabinet	
Working Temperature	5°C~45°C	
Relative Humidity	Max 90% (No Condensation)	
Protection Grade	IP55	
Power Supply	115V/230V AC50/60Hz	

EC-JET1000Pro

Continuous Inkjet Printer

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Fast Editing
- 

Touchable Screen
- 

Wide Application

8 Inch Color Touch Screen



Reliable Quality, Function Upgrade

High quality , Stable & Reliable Printhead

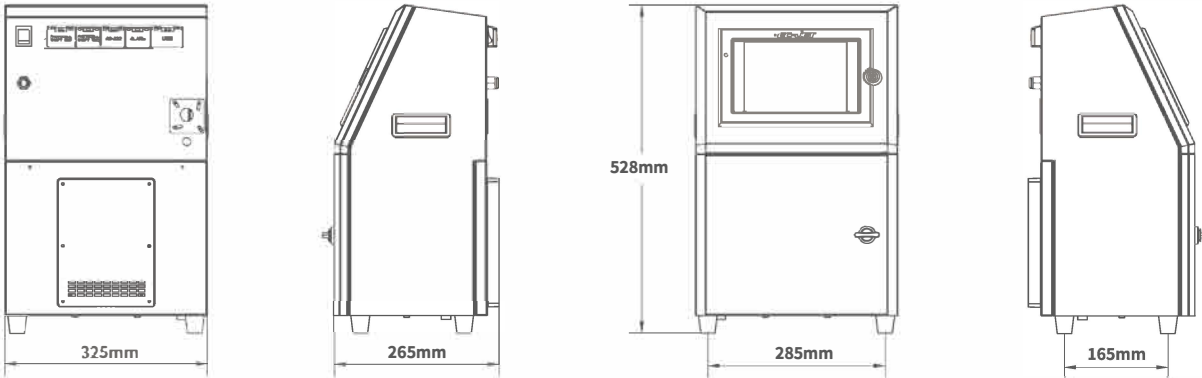
- Sealed design for easy cleaning and fewer nozzle failures.
- Durable ruby nozzle with long core life expectancy.
- Advanced VOD(Real Time Ink Viscosity Control System)ensuring clear and stable printing.

Automatic cleaning when shutdown

- The inkjet printer will execute an automatic cleaning procedure when it is shut down, ensuring that the nozzle is cleaned before it is shut down.

Friendly interface and easy operation

- 8-inch industrial touch screen, integrated display、touch and control as a multi-functional component, with sensitive response speed、convenience and intuition、clear image、durability and space saving.



Model	EC-JET1000Pro
Print Head Type	MIDI (60u), MIDI (50u)
Max Print Speed(1 line)	Up to 320m/min(Dot pitch 0.4mm)
Print Message Height	1.0~20mm
Maximum print dots in a row	34 dots
Max Printing Characters	2200 Characters Per Second
Printing Lines	1 -5 lines
Languages	Chinese, Traditional Chinese, English, Italian, German, Portuguese, Persian, Vietnamese, Polish, Russian, Arabic (update more languages as needed)
Print Head Dimension	Φ42mmx188mm
Print Head Conduit Length	2m or 3m
Cabinet Dimension	325mmx290mmx528mm (L x W x H)
Weight	About 18kg
Material	Industrial-grade Stainless Steel Cabinet
Working Temperature	5°C~45°C
Relative Humidity	Max 90% (No Condensation)
Protection Grade	IP55
Power Supply	115V/230V AC50/60Hz

EC-JET1000

Continuous Inkjet Printer

- 

Stable
Performance
- 

Touchable
Screen
- 

Safe
& Reliable

Color touch screen
keyboard



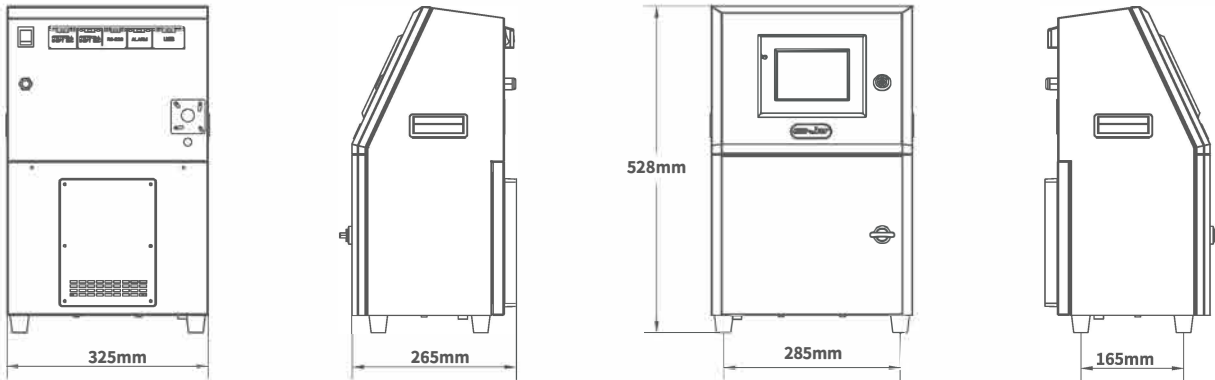
Stainless steel cabinet,
suitable for various
production environment

- 01

Information segment width, character segment spacing and character position can be fine-tuned up and down, left and right, and the operation is more flexible.
- 02

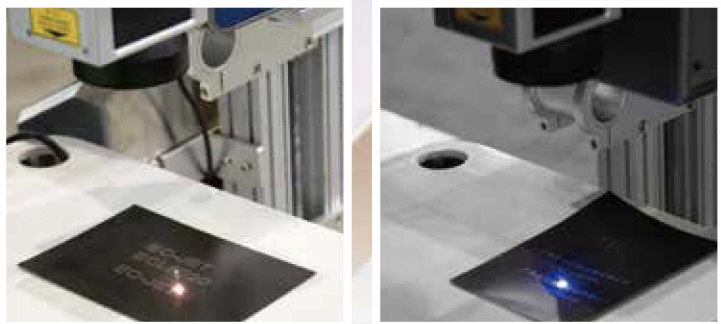
Using industrial grade stainless steel cabinet that is anti-dust, easy to be cleaned and durable.
- 03

Unique three-door design with easy maintenance.



Model	EC-JET1000
Print Head Type	MIDI (60u)
Max Print Speed(1 line)	128m/min(Dot pitch 0.4mm)
Print Message Height	1.0~15mm
Maximum print dots in a row	25 dots
Max Printing Characters	1000 Characters Per Second
Printing Lines	1- 4 lines
Languages	Chinese, Traditional Chinese, English, Italian, German, Portuguese, Persian, Vietnamese, Polish, Russian, Arabic (update more languages as needed)
Print Head Dimension	Φ42mmx188mm
Print Head Conduit Length	2m
Cabinet Dimension	325mmx290mmx528mm (L x W x H)
Weight	About 18kg
Material	Industrial-grade Stainless Steel Cabinet
Working Temperature	5°C~45°C
Relative Humidity	Max 90% (No Condensation)
Protection Grade	IP55
Power Supply	115V/230V AC50/60Hz

LASER CODING SYSTEMS



ECL1100 Series CO₂

ECL6100 Series Fiber

Fomone C Series CO₂

Fomone F Series Fiber



ECL7000T Series UV

Fomone ECO Series CO₂

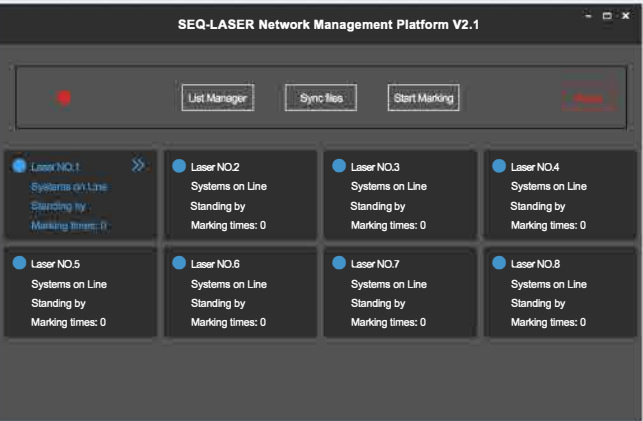
Fomone ECO Series Fiber

Fomone ECO Series UV

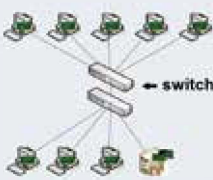


SEQ

Central Control System



◀ SEQ network management platform



◀ NET architecture, capable of cascading multiple devices



◀ Use ARM platform design scheme



◀ ‘SEQ Net Manager’ central control software

- 7*24 hours continuous stable production without shutdown, ensuring stable production.
- Easily connect industry 4.0 scheme.
- Speeds up to 600m/min, for high-speed production demand^{*1}.
- Let the operator convenient and quick to use.
- “0” Consumables, meet the requirements of low use cost.
- Strong technology R&D capability
- Globalization services

»»»19 ^{*1} Speed is affected by substrate materials, printing contents etc.

ECL Series

High Speed Laser Coding Systems

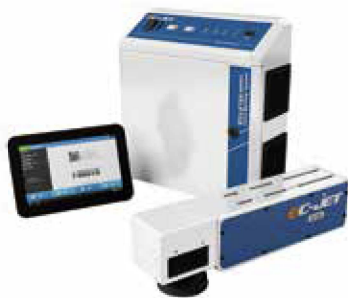

Fast & Efficient


Touchable Screen


Unique System



◀ ECL1100 Series CO2			
Model ^{*1}	ECL1130	ECL1140	ECL1160
Laser Power	30W	40W	60W
Laser Wave Length	10.6um(10.2um/9.3um optional)		
Laser Type	Imported brand CO2 laser source		
Galvanometer	High-performance high-speed galvanometer		
Laser Head Dimension	722x190x140 (mm)		855x208x190 (mm)
Control Cabinet Dimension	410x400x150 (mm)		
Touchscreen Dimension	266x185x43 (mm)		



◀ ECL6100 Series Fiber			
Model ^{*1}	ECL6120	ECL6130	ECL6150
Laser Power	20W	30W	50W
Laser Wave Length	1064nm		
Laser Type	Imported brand fiber laser source		
Galvanometer	High-performance high-speed galvanometer		
Laser Head Dimension	441x131x97 (mm)		
Control Cabinet Dimension	530x460x160 (mm)		
Touchscreen Dimension	266x185x43 (mm)		



◀ ECL7000T Series UV				
Model ^{*1}	ECL7003T	ECL7005T	ECL7010T	ECL7015T
Laser Power	3W	5W	10W	15W
Laser Wave Length	355nm			
Laser Type	Imported brand UV laser source			
Galvanomete	High-performance high-speed galvanometer			
Laser Head Dimension	645x175x164 (mm)			938x225x206 (mm)
Control Cabinet Dimension	410x400x150 (mm)			
Touchscreen Dimension	266x185x43 (mm)			

^{*1} More information, Please contact Guangzhou EC-PACK Packaging Equipment CO., Ltd. »»»20

Fomone Series

High Quality Laser Coding Systems

High Quality

Touchable Screen

Unique System



Type	CO2		Fiber		
Model ^{*1}	C300	C600	F200	F300	F500
Laser Power	30W	60W	20W	30W	50W
Laser Wave Length	10.6um (10.2um/9.3um optional)		1064nm		
Laser Type	CO2 Laser		Fiber Laser		
Galvanometer	High-performance high-speed galvanometer				
Laser Head Dimension:	697x175x140 (mm)	940x140x140 (mm)	531x131x97 (mm)		
Control Cabinet Dimension	350x345x140 (mm)		510x475x150 (mm)		
Touchscreen Dimension	266x185x43 (mm)				

PARAMETER

	ECL series			Fomone series	
Printer series	ECL1100 CO ₂	ECL6100 Fiber	ECL7000T UV	CO ₂	Fiber
SEQ system software parameters					
Max Printing Characters	up to 2000 Characters Per Second			up to 1800 Characters Per Second	
Linear Speed	Depends on marking area and number of characters, up to 600m/min, (depending on material and content)			Depends on marking area and number of characters, up to 500m/min, (depending on material and content)	
Marking	Set content arbitrarily within the marking range, dot matrix and vector all-in-one machine (both dot matrix and vector)				
Minimum line width	0.12mm	0.001mm		0.12mm	
Repeat positioning accuracy	±0.001mm				
Character height	0.6mm-Maximum marking area	0.3mm-Maximum marking area		0.6mm-Maximum marking area	0.3mm-Maximum marking area
Fonts	Over 26 type of fonts, Support customer design and multi- language				
Barcode Type	CODE39/CODE128/CODE126/QR Code /Data Matrix etc.				
Print Content	Text, Arc Text, Graphics, Serial Number, Date, Time, File Reading Data, Shift Code, Random Code, External Data				
Text Type	BMP/DXF/PLT				
Real-time Clock	Dynamic date and time in real time				
Message Editing	Allows to create, import, export, modify				
Counter	can display the total number of products and actual prints				
Product Detect Input	NPN/PNP(Standard working voltage 24V)				
Signal Input/Output	Condition marking/ Start up / Stop/ Interlock; System ready/ Marking/ Failure				
Communication Port	RS-232, Ethernet (100/1000Mbit)				
User Interface	Help-online, Multi-language support, Support Ethernet remote PC operation and networking				
Operation System	EC-JET "SEQ" Operation System				
Main control	10.1 "industrial resistance touch screen				
Marking Area	70x70mm 110x110mm (Support customization)	110x110mm 160x160mm (Support customization)	140x140mm 200x200mm (Support customization)	70x70mm 110x110mm (Support customization)	110x110mm 160x160mm (Support customization)
Machine physical properties					
Cabinet Material	SUS304 Industrial-grade stainless steel and industrial-grade aluminum cabinet				
Safety certificate	CE certification				
Cooling System	Air Cooling		Water Cooling	Air Cooling Or Water Cooling	Air Cooling
Operating Temperature	5-40℃, 10%-90%RH, non-condensing				
Protective Grade	IP55, Can reach to IP65 if required			IP55	
Power Supply	AC100-240V,50/60Hz				

Fomone ECO Series

Economic Laser Coding Systems



High Quality



Touchable Screen



Economical Application

CO₂ Series



Fiber Series



UV Series



Type	CO ₂		Fiber		UV
Model ^{*1}	C300/ECO	C301/ECO	F200/ECO	F300/ECO	U03/ECO
	C302/ECO	C600/ECO	F500/ECO		U05/ECO
	C601/ECO	C602/ECO			
Marking Type	Dot, Lineation				
Minimum Line Width	0.01mm				
Repeat Positioning Accuracy	0.01mm				
Text Type	BMP/DXF/HPGL/JPEG				
Barcode	Barcode, QR Code				
Real-time Clock	Dynamic date and time in real time				
Message Editing	Print information can be edited independently, allowing creation, editing, and calling				
Counter	The counters show the total number of passes and the total number of prints				
Communication Port	RS-232, Ethernet (100/1000Mbit)				
Laser Head Dimension	710x177x130 (mm)		495x104x130 (mm)		560x230x200 (mm)
Control Cabinet Dimension	564x500x296 (mm)				
Touchscreen Dimension	272x218x26 (mm)				

PARAMETER

Model	C300/ECO	C301/ECO	C302/ECO	C600/ECO	C601/ECO	C602/ECO
Laser Wave Length	10.6/10.2/9.3μm					
Laser Power	30W			60W		
Marking Head Rotation	0°- 360°					
Cabinet Material	Industrial-grade stainless steel and industrial-grade aluminum housing					
Safety Certificate	CE certification					
Main Control	Touchscreen control					
Operation System	linux					
Cooling System	Air Cooling Or Water Cooling					
Operating Temperature	5-40℃, Humidity up to 90% non-condensing					
Protective Grade	IP54					
Focusing lens	Within 210x210mm					
Marking Area	Standard 110x110mm					
Marking lines	Random within marking area					
Linear Speed	0-300m/min (depending on the material and marking content)					
Power Supply	AC220V, 50-60Hz, 800W					

Model	F200/ECO	F300/ECO	F500/ECO	U03/ECO	U05/ECO
Laser Wave Length	1064nm			355nm	
Laser Power	20W	30W	50W	3W	5W
Marking Head Rotation	0°- 360°				
Cabinet Material	Industrial-grade stainless steel and industrial-grade aluminum housing				
Safety Certificate	CE certification				
Main Control	Touchscreen control				
Operation System	linux				
Cooling System	Air Cooling			Water Cooling	
Operating Temperature	5-40℃, Humidity up to 90% non-condensing				
Protective Grade	IP54				
Focusing lens	Within 650x650mm			Within 700x700mm	
Marking Area	Standard 110x110mm				
Marking lines	Random within marking area				
Linear Speed	0-300m/min (depending on the material and marking content)				
Power Supply	AC220V, 50-60Hz, 800W				





HIGH RESOLUTION INKJET PRINTER

- ECH900/ECH910 High Resolution Inkjet Printer
- ECH200Pro Handheld High Resolution Inkjet Printer
- ECH500Pro Piezo High Resolution Inkjet Printer
- ECH510Pro Piezo High Resolution Inkjet Printer



ECH900/910 Series

High Resolution Inkjet Printer



Stable
Performance



Simple
& Generous



Safe
& Reliable



Support Multiple Head Seamless
Message Splicing Capability



Name Coding

Information Coding

Logo Coding



PRODUCT FEATURES

- By intelligent SEQ operating system, Message length is up to 20 inches and can be customized according to special requirement.
- It has a variety of optional brackets and different installation methods, which can easily match weighing machines, packaging machines, and so on.
- Saving consumable, free maintenance ; Saving maintenance cost.

PARAMETER

Model	ECH900 series	ECH910 series
Print Height	0-50.8mm	0-101.6mm
Print Lines	Multiple Lines Within Printable Area	
Dynamic Data	Communication, Barcode/2D Barcode, Text	
Print Speed	120 m/min (150DPI)	60 m/min (150DPI)
Data Supported	Text, Time, Date, Serial number, Logo, Barcode, 2D Barcode	
Fonts Supported	Windows Font	
Message Length	20inch, Extendable	
Printer Memory	2GB	
Operating System	SEQ Operation System	
External I/O	Standard USB Host, Remote Communication, RS-232 Communication	
Environment	Temp: 10~40°C, Humidity: 10%~80%	
EMI Compliance	EN55011:2009+A1:2010,EN61326-1:2013,EN61000-3-2:2014,EN61000-3-3:2013	
Cartridge capacity	42ml	46ml
Printing Material	Porous or semi-porous surface materials such as wood, cardboard boxes, building materials, etc.	
Power Supply	110V-240VAC, 50/60Hz	
Power Rating	<60W	

ECH200Pro

Handheld High Resolution Inkjet Printer



Stable Performance



Lightweight & Portable



Safe & Reliable

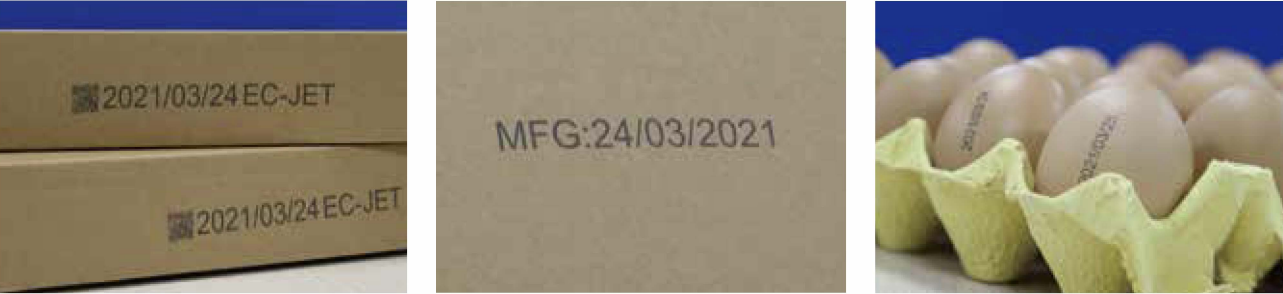
Lightweight & Portable



QR Code Coding

Information Coding

Time Coding



PRODUCT FEATURES

- Standby time up to 8 hours; Portable package, which can be brought to any place; 4 hours large-capacity battery as option under continuous working.
- By SEQ operating system, Message length is up to 20 inches and can be customized according to special requirement.
- Saving consumable, free maintenance ; Saving maintenance cost.

PARAMETER

Model	ECH200Pro
Print Height	0-12.7mm
Print Lines	Multiple Lines Within Printable Area
Dynamic Data	Barcode/2D Barcode, Text
Print Resolution	150*300DPI~300*1500DPI
Standby Time	8 hours
Data Supported	Text, Time, Date, Serial number, Logo, Barcode, 2D Barcode
Fonts Supported	Windows Font
Message Length	20inch, Extendable
Printer Memory	2GB
Operating System	SEQ Operation System
External I/O	Standard USB Host
Environment Temp	0℃~50℃
EMI Compliance	EN55011:2009+A1:2010,EN61326-1:2013,EN61000-3-2:2014,EN61000-3-3:2013
Cartridge capacity	42ml
Printing Material	Porous or semi-porous surface materials such as wood, cardboard boxes, building materials, etc.
Power Supply	110V-240VAC,50/60Hz
Power Rating	<30W

ECH500Pro

Piezo High Resolution Inkjet Printer



Stable
Performance



Simple
& Generous



Safe
& Reliable

intelligent touch screen,better user experience



Logo Coding

Specification Parameter Coding

Barcode Coding



PRODUCT FEATURES

- Multiple options of ink types, suitable for different printing requirement.
- Resolutions up to 180 DPI, which is for printing high quality coding and marking information on a variety of packaging material without infiltration or fading.

PARAMETER

Model	ECH500Pro
Print Height	71.8mm
Print Distance	Less than 5mm
Print Lines	Multiple Lines Within Printable Area
Print Speed	60m/min @180*180DPI
Maximum Resolution	180x900DPI
Data Supported	Text, Time, Date, Serial number, Logo, Barcode, 2D Barcode
Message Length	700mm, Extendable
Storage	Unlimited
Ink Type	Oil ink、UV cured ink
Ink supply mode	Siphon mode
Ink Drop Size	35pl 、 50pl
Nozzle Heating Type	Built-in Type Heating
Cleaning Mode	Auto-cleaning, ink recyclable
Cabinet Material	Stainless Steel, Aluminum Alloy
Supported Function	Remote Communication, Dynamic Data, Remote Control
Operating System	SEQ Operation System
External Interface	USB Host, Ethernet Port, External Alarm, Photocell
Working Temperature	5°C~45°C
Power Supply	110V-240VAC, 50/60Hz
Power Rating	< 60W

ECH510Pro^{*1}

Piezo High Resolution Inkjet Printer



Stable
Performance



Simple
& Generous



Safe
& Reliable

intelligent touch screen,better user experience



PRODUCT FEATURES

- Support various brand of print head
- Multiple options of ink types, suitable for different printing requirement.
- ECH510Pro is a High Resolution Inkjet printer (LCM), which is for printing high quality coding and marking information on a variety of packaging material without infiltration or fading.

PARAMETER

Model	ECH510Pro	
Printhead brand	SEIKO	RICOH
Print Height	71.8mm	50mm
Print Distance	Less than 5mm	Less than 3mm
Print Lines	Multiple Lines Within Printable Area	
Print Speed	60m/min	up to 180m/min
Maximum Resolution	180DPI	1200DPI
Data Supported	Text, Time, Date, Serial number, Logo, Barcode, 2D Barcode	
Message Length	700mm, Extendable	
Storage	Unlimited	
Ink Type	Oil ink、UV cured ink	
Ink Supply mode	Negative pressure	
Ink Drop Size	35pl 、 50pl	7-35pl
Nozzle Heating Type	Built-in Type Heating	
Cleaning Mode	Auto-cleaning, ink recyclable	
Cabinet Material	Stainless Steel, Aluminum Alloy	
Supported Function	Remote Communication, Dynamic Data, Remote Control	
Operating System	SEQ Operation System	
External Interface	USB Host, Ethernet Port, External Alarm, Photocell	
Working Temperature	0°C~+60°C	
Power Supply	110V-240VAC, 50/60Hz	
Power Rating	< 60W	

2D code Coding

Specification Parameter Coding

Logo Coding







LARGE CHARACTER INKJET PRINTER

ECD100 Series/ECD200 Series

Large Character Inkjet Printer



Double trigger design,
multiple printing tasks
processing simultaneously



PARAMETER

Model	ECD100 series/ECD200 series
Print Lines	Up to 4 Lines (7*5 matrix characters)
Print Head Quantity	Up to 2 Print Heads (16 dots)
Print Height	17mm-64mm
Print Distance	5mm
Print Speed	80m/min
Print Direction	Horizontal or Vertical
Print Function	
Time (Accurate to Seconds)	Up to 32 Bit Serial Number
Date (Any Combination Format)	Graphic
External Communication, Remote Control Function	
Available Two Different Production Lines Printing Simultaneously	Intelligent Picture Converting Available
Memory capacity	
Up to 200 messages Storage	Up to 1600 7x5 Characters Each Message
7,9,12,16 Dots English Character and Digits	
Upgrade Special Characters According to Customer's Request	
Program 32x2048 Any Graphic Dot Matrix	Communicate With PC to Change Printing Text
Standard port	
Photocell / Encoder Port	USB Port
To External Alarm Port	RS-232 Communication Port
Physical properties	
Industrial-grade Stainless Steel	
Installation Method	Desktop
Pump-type Continuous Ink Supply, Free of External Air Source	
Operating Temperature	5°C~45°C
Power Supply	100V-240Vac, 50/60Hz
Power	150W

CONSUMABLES



Printer Inks and Solvents



High Resolution Ink Cartridge

INTEGRATOR EQUIPMENT



Conveyor



Feeder



Sealing machine



Rewinding machine



Bag feeder



Pillow type packaging machine



Filling machine



Labeling machine



Vertical packaging machine



Stretch film machine



Cartoning machine



Weighing machine



X Series Liquid Level Inspection Machine



P series Pressure Sealing Inspection Machine



HC Series Vacuum Inspection Machine



- | | | | | | | | |
|-------------|------------|-----------|-------------|-------------|------------|----------------|--------------------|
| UK | Denmark | Germany | Italy | Sudan | Belgium | Spain | Portuguese |
| Egypt | Iran | Pakistan | Russia | Algeria | Morocco | South Africa | Mexico |
| India | Bangladesh | Thailand | South Korea | Angola | Argentina | Venezuela | Ethiopia |
| Philippines | Malaysia | Singapore | Indonesia | Tanzania | Kenya | Zambia | Ecuador |
| Australia | Canada | America | Brazil | New Zealand | Tunisia | State of Qatar | Peru |
| Jordan | Uzbekistan | Lebanon | Kuwait | Turkey | Nepal | Yemen | Columbia |
| Israel | Finland | Cambodia | Afghanistan | Vietnam | Tajikistan | Saudi Arabia | Paraguay |
| Myanmar | Kazakhstan | Iraq | Netherlands | Mongolia | Sri Lanka | France | And so on, More... |

APPLICATION



No particular order in above brands