

# ECH900 High resolution inkjet printer

## **PHARMAPACK**



## ECH900

## High resolution inkjet printer



**Barcode Coding** 

- Print speed up to 120m/min (150DPI), Max 12.7mm for Single Printhead, High Quality with High Resolution and precise printing.
- Support Multiple system fonts: Windows TrueType font, Logo (BMP/PNG/JPEG), Barcode, 2D barcode.
- Huge Message/Job storage.
- Flexible message/job content editing.
- Minimum maintainance needed. Low total cost of ownership.
- Various Models/options available. Superior print capability.
- Support Multiple head seamless message Stitching capability.
- Simple operation and easy installation.



## High resolution inkjet printer | EC-JET



## CARTRIDGES

Black color solvent-based, excellent adhesion and rub resistance, longer decap time, better blackness and sharpness of graphics, and can dry extremely	<ul> <li>EC001M(278)</li> <li>Orange color solvent-based, can be used immediately, has excellent graphic sharpness and fast</li> </ul>
quickly on non-porous substrates	drying performance on non-porous substrates.
<ul> <li>EC001M(270)</li> <li>Black color solvent-based, excellent adhesion and rub resistance, decap time&gt;120mins, better blackness and sharpness of graphics, fast drying, can spray to longer distance</li> </ul>	Orange color solvent-based, can be used immediately, has excellent graphic sharpness and fast drying performance on non-porous substrates.
• EC001M(273)  Black color solvent-based, better adhesion and rub resistance, decap time >120mins, ultra-high blackness and sharpness of graphics, fast drying, suitable to wider range of working environment	<ul> <li>EC001M(990)</li> <li>Black color solvent-based, excellent light resistance, water resistance, heat resistance, longer decap time, better blackness and sharpness of graphics, and can dry extremely quickly on non-porous substrates</li> </ul>
<ul> <li>EC001M(274)</li> <li>Green color solvent-based, excellent graphics sharpness, enhanced decap time, good fade resistance on non-porous substrates</li> </ul>	• EC001M(799) Blue solvent-based
<ul> <li>EC001M(275)</li> <li>Cyan color solvent-based, excellent graphic sharpness, good adhesion and fade resistance on non-porous substrates.</li> </ul>	<ul><li>EC001M(324)</li><li>Yellow solvent-based</li></ul>
<ul> <li>EC001M(276)</li> <li>Blue color solvent-based, provides an eye-catching color, has excellent graphic sharpness and fast drying performance on non-porous substrates.</li> </ul>	• EC001M(247703S) Black color solvent-based, fast drying, strong adhesion
• EC001M(277)  Red color solvent-based, can be used immediately, has excellent graphic sharpness and fast drying performance on non-porous substrates	<ul> <li>EC001M(285)</li> <li>Black color solvent-based, excellent adhesion and high resistance, longer decap time, better blackness and sharpness of graphics, and can dry extremely quickly on non-porous substrates</li> </ul>
	The above are partial of our models and specifications

▲ The above are partial of our models and specifications



## **Excellent EC-JET, Intelligent Choice**

Model	ECH901	ECH902	ECH903	ECH904	
Print Height	0-12.7mm	0-25.4mm	0-38.1mm	0-50.8mm	
ines of Print Supported	Multiple lines within printable area				
Dynamic Data	Communication, barcode/2D barcode text, variable barcode/2D barcode				
Printer Features					
Print Speed	120M/min (150DPI)				
Data Supported	Text, Time, Date, Sequential Number, Logo, linear barcode, 2D barcode				
Fonts Supported	Windows font,TrueType font,Logo(BMP/PNG/JPEG),Barcode,2D barcode				
Message Length	20inch.Extendable				
Printer Memory	2GB				
OS	Proprietary				
External I/O	Standard USB Host, remote communication				
Physical Features					
Environment	10~80%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 lifetime	Up to 1.5 billion dots (42ml ink cartridges), about 385 thousand 12.7 mm characters				
Printing Material	Porous, Semi Porous, and Non Porous surface, like Face mask, wood, carton box, building material				
Power Supply	110V-240VAC,50/60Hz				
Power Rating	<60w				

<sup>\*</sup>Maximum print speed subjected to print resolution.



Continuous Ink-jet Printer



Large Character Ink-jet Printer



Laser Coding System



Thermal Transfer Printer



Consumable



#### GUANGZHOU EC-PACK PACKAGING EQUIPMENT CO.,LTD.

Address:No.16 Huang Qi Shan Road,Yong He Economic Zone,GETDD,Guangzhou,China. Tel:+86-20-82209518 Fax:+86-20-82209511 http://www.ec-jet.com E-mail:market@ec-jet.com

#### **Pharmapack North America Corporation**

Address:2860 East White Star Ave. Anaheim, CA 92806 Tel:+1 909 390 1888 Fax:+1 909 390 5388

#### Pharmapack Europe S.R.L.

Address:Via Molino Rosso 10F 40026 Imola(BO)Italy Tel:+39 0542 1890315 Fax:+39 0542 1890314

### **Pharmapack Technologies Corporation**

Address:No.16 Huang Qi Shan Road,Yong He Economic Zone,GETDD,Guangzhou,China. Tel:+86-20-82215907 Fax:+86-20-82213367 http://www.pppharmapack.com E-mail:market@pppharmapack.com

#### Pharmapack Technologies (India) Private Limited

Address: 206, 2nd Floor Srinivasa Tower Adjacent Hotel ITC Kakatiya, Hyderabad - 500016, Telangana

<sup>\*\*</sup>Please consult EC-JET for more information.