

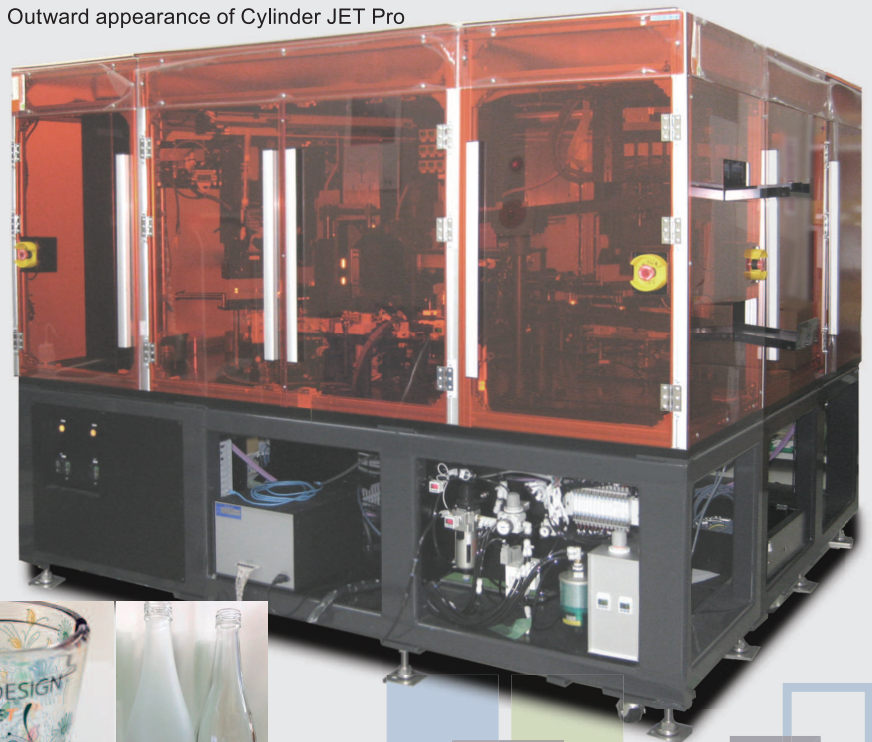
Cylinder JET Pro

Cylinder JET Pro is the industrial inkjet system that is able to print directly on cylindrically-shaped container surface.

Features of the system

Inkjet head KM1024 is applicable to this system. Suitable for various types of ink. It is possible to print directly on container surface which are in can, plastic and PET materials.

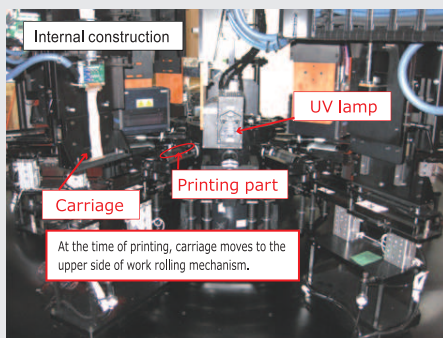
Outward appearance of Cylinder JET Pro



Printing Sample by Cylinder JET Pro



Inside of Cylinder JET Pro



The advantage of direct inkjet printing

- It meets the needs of small quantity printing, and reduces the printing proof, man-hour and material cost.
- The inkjet system allows to increase production efficiency by over-printing and variable printing method.
 - Over-printing...Printing QR code or characters on already printed subjects.
 - Variable printing...Printing different images on each subject.
- It enables to produce rich and colorful packages by CMYKW 5-color ink.

Items	Cylinder JET Pro Basic Specification
Head Types	Various Heads Compatible with UV inks
Number of Head	Mounted 5-heads as Standard (CMYKW: Customize is available)
Head Heater Control	Available depend on head maker
Printing Method	Single and Multi-Pass(2pass)
Printing Resolution(X), (Y)	360dpi,720dpi,(available choice)
Ink Supply System	Main tank and Sub tank
Ink Controlling System	Negative Pressure Regulation
Z-axis Adjustment	Manual Adjustment(20mm)
Image File Form	1or8 bit Tiff File
Software	Windows Application Software
Dimensions	1530mm(W)*840mm(D) *1750mm(H)*Depending on the specifications.
maintenance	UV Curing System · Ejecting Observation · Alignment(Media/Head)
Safety System	Emergency Stop Switch · Door Interlock Mechanism

Contact us

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