

Roll JET - FP

For flexible packaging and various packaging films.
Single pass, roll-to-roll type, water-based inkjet printing system .

Features

Direct printing is possible on flexible packaging film materials such as OPP, PET, Nylon (*).

Uses environmentally friendly water-based ink suitable for food packaging.

Equipped with a high-resolution head.

Using original printing and drying technology, clear and delicate image expression is possible.



Feature 01 Compatible with **Water-Based Ink**
Considering safety to human body and environment. Uses VOC-less water-based ink.

Feature 02 **Space-Saving** Design
It has a compact design compared to other companies' inkjet devices.

Feature 03 Achieve **Low Price**
We will offer it at a lower device price than a printer with the same specifications.

Latest Model **IJ digital primer-equipped model**
Suppresses ink bleeding and delivers even higher image quality than conventional primer-less models



Items	Specification
Compatible Head Type	Piezo Head Compatible with Water-based Ink
Number of Heads	Standard One Color 5-Head, Staggered Arrangement
Head Heater Control	Ink Heating using Head with a built-in Heater
Outside Diameter	Φ600 mm (max.)
Media Width	560 mm (max.)
Media Weight	100 kg (max.)
Core Inner Diameter	3 inches.
Printing Method	Single-Pass (Roll-to-Roll Printing)
Print Resolution	1200 x 1200 dpi
Print Width	540 mm (max.)
Print Speed	80 m/min (max.) (*)
Ink Supply	Main-Tank + Sub-Tank System
Ink Control	Negative Pressure Pump
Head Maintenance	Automatic
Head Height Adjustment	Electric Motor
Image File Form	Tiff File
Software	Windows Application Software
Drying	Preheat + Main Drying
Security System	Emergency Stop Switch + Door Interlock Mechanism
Dimensions	W5160 x D2730 x H3070 mm *Not Including PC Racks

(*) Applicable materials and productivity vary depending on the ink used.

Contact us ▶▶▶ **Tritek Co., Ltd. Market Development dept. Sales group**
 931-35 Karuigawa, Kashiwazaki-city,
 Niigata, 945-1355, Japan
 Operation time : 8:30~17:30(weekday)
 ☎ 0257-24-7123 📠 0257-24-7550
 🌐 <https://www.tritek.co.jp>