

OnePass JET

OnePass JET is the testing system suitable for various one-pass print simulation.

Features

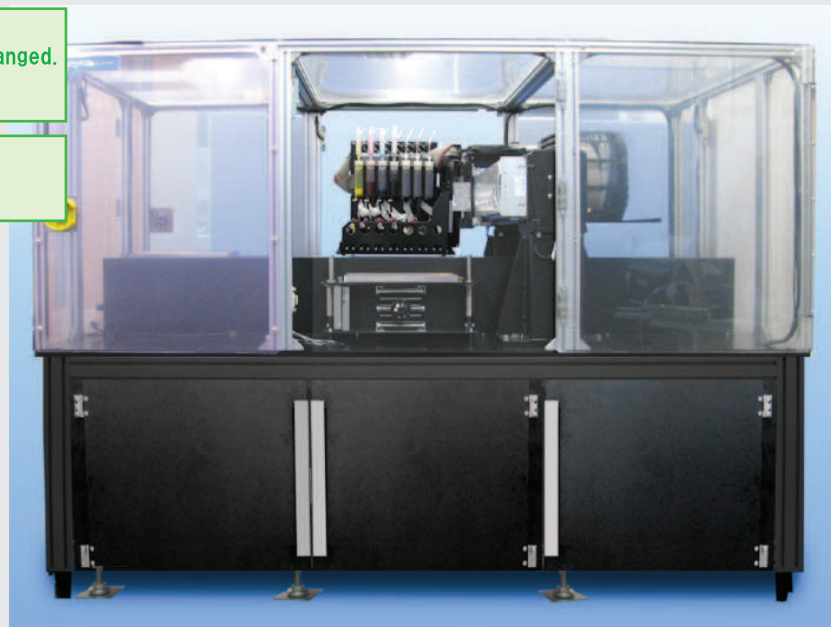
- Possible to simulate multi-head and wide printing
- High speed printing using liner motor : max 2.5m/sec (150m/m)
- Fixed head and movable table(A4 size)
- Applied to use for ink evaluation(water-based and UV ink) or media evaluation

KYOCERA •KONICA MINOLTA •Toshiba Tec heads could be arranged.
RICOH •Dimatix will be add soon.

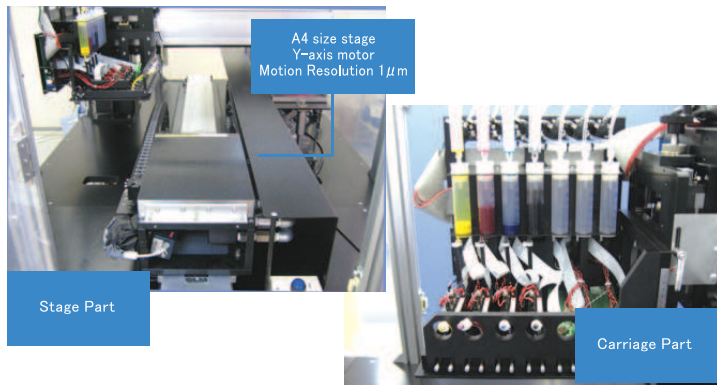
Max speed 2.5m/sec



Sample of 1pass print



Stage Part / Carriage Part



A4 size stage
Y-axis motor
Motion Resolution 1μm

Stage Part

Carriage Part

Items	Specification
Head Types	For Water-base, UV ink
Number of Head	Max:8heads (customize available on request)(Ex) KYOCERA Head
Head Heater Control	Available depend on head type
Print Size	210mm*297mm (customize available on request)
Printing Speed	80mm/s~2500mm/s
Printing Resolution	Depend on head. (Ex) KYOCERA Head (X): 600,1200,,, (Y): 150,300,600,1200,,,
Ink Supply System	Manual (supply to sub-tanks with a syringe.)
Ink Controlling System	Negative Pressure Regulation
Z-axis Adjustment	Manual Adjustment(25mm)
Media Feeding System	Head fixed, Media table is moved by Y axis linear motor.
Image File Form	Tiff File
Software	Windows Application Soft
Dimensions	1240(W)x2300(D)x1800(H)mm *Depending on the specifications.
Options	UV Curing System *Consult with us regarding IR Heater etc.
Security System	•Emergency Stop Switch · Door Interlock Mechanism

Contact us

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