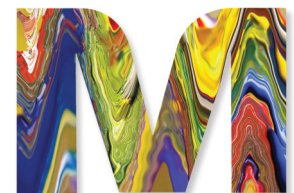# The ValueJet 1638X

Smart Printing Equals Value

Eco-Solvent Printer

Mutoh's ValueJet 1638X high speed, eco-solvent printer has a staggered dual-head design that blows the competition away! With print speeds over 1,000 sf/hr no one comes close to its production capability. And with Mutoh's Smart Printing technology like; Intelligent Interweave (i2) print technique that virtually eliminates banding, ColorVerify for process control, ValueJet Status Monitor (VSM) an app for remote printer monitoring and an optional on-printer SpectroVue VM-10 spectrophotometer for easy profile making, the 1638X is the smart choice for today's serious print professional.

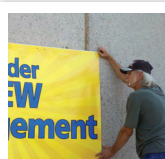ValueJet

VJ 1638X - High Production Eco-Solvent Printer

Rear media feed lever.

Faster print speeds than ever before.

Easy-to-use control panel.

New modern design.

Print method	Drop-On Demand, Piezo Drive Method	Media roll diameter / core	6" maximum / Core 3" or 2"
# of nozzles / # of heads	(180 x 8 rows) / 2 staggered heads	Take-up system	Standard
Ink type	Eco-Solvent / 220ml, 440ml, 1liter*	Heavy duty take-up system	Option
Variable dot	Yes	Media auto cut	Standard
Minimum droplet size	3.5 pl	RIP software	Standard
Print modes	1440/1080/720/540/360dpi 10+ modes	Power requirements	100-120V / 20AMP
Color Options	CMYK x 2 / CMYK Lc, Lm, Lk	Operating temperature	68°F - 89.6°F
Maximum print speed / resolution	1,012sqf/h	Operating humidity range	40% - 60%
Maximum resolution	1440 dpi	Dimensions (printer) WxDxH	106" x 35" x 50"
Head height	Low: 1.5mm / Medium: 2.5mm / High: 4.0mm	Dimensions (shipping info)	114" x 46" x 51"
Maximum media width	64 inches	Weight (printer)	Printer 407lbs / Stand 75lbs
Maximum print width	63.6 inches	Weight (shipping info)	728lbs
Maximum media roll weight	66lbs (176lbs w/optional HD take-up)	Limited warranty	1 Year Limited

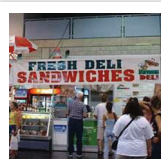* Must purchase optional bulk ink adapter.

Trade Show Displays

Outdoor Signs

Indoor Signs

Point of Purchase

- ✔ Print over 1,000 sf/h with the new dual staggered print head design.
- ✔ Ideal for banners, trade show graphics, indoor and outdoor signs, POP displays, vehicle wraps and more.
- ✔ Utilizes Mutoh's Eco Ultra ink for both indoor and outdoor applications.
- ✔ ValueJet Status Monitor (VSM) smart phone app available for mobile monitoring.
- ✔ Incorporates Mutoh's patented Intelligent Interweave i² print technology to virtually eliminate banding.
- ✔ Optional SpectroVUE VM-10 spectrophotometer for easy profile making.
- ✔ Optional 1 liter ink bags for high production saves time and money.

VSM — ValueJet Status Monitor

SPECTROVUE with ColorVerify

ColorVerify

ECO ultra

i²

MUTOH FINANCIAL SERVICES

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