



The ValueJet 426UF

Sales Presentation v2.0



The ValueJet 426UF

\$19,995 MSRP



19" UV-LED Printer

part number: VJ-426UF

For the packaging prototype and signage markets.



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Features



- **White and varnish ink**
Print white for added applications on a variety of substrates and add layers of varnish for added texture and embossing.
- **Small footprint**
The VJ 426UF is small in size so it fits easily onto a table or desk, perfect for any print shop.
- **Versatile**
Print on almost any surface up to 2.75 inches thick.
- **Environmentally friendly**
UV-LED ink is an energy efficient solution to printing, and Mutoh's UV-LED ink is 100% solid, meaning no VOCs or HAPs.
- **Simple setup**
VJ Total Install CD, including Windows print driver, comes with the printer for a simple and fast setup.
- **Reliable**
Includes a one year limited on-site warranty.
- **Quality**
Mutoh's patented Intelligent Interweave print technique helps eliminate banding.



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Smart Printing



- **ValueJet Status Monitor (VSM) & VSM Mobile Support**
ValueJet Status Monitor helps monitor process control while VSM mobile allows you to monitor your printer settings from your smart phone. Check ink, heater and media settings remotely.
- **Intelligent Interweave (i²) print technique**
Virtually eliminate banding with Mutoh's wave printing technique
- **Mutoh Financial Services**
Create a customized plan to fit your printer purchasing needs



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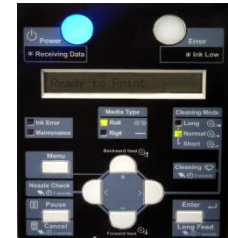
Small size, fits into any print shop

VJ Total Install CD included

Print on a variety of substrates up to 2.75 inches thick

Vacuum table for print stability and accuracy

Up to six color ink capability, including white and varnish ink for textured prints



Easy to navigate display panel





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Specs



- **Print method:** Drop-on demand piezo
- **# of nozzles:** 180 nozzles x 8 rows
- **# of heads:** 1
- **Ink type:** UV-LED
- **Variable dot:** Yes
- **Min droplet size:** 3.7 pl
- **Print modes:** 1440/1080/720/540/360 dpi, 6 modes +
- **Color options:** CMYK or CMYK White and Varnish
- **Max print speed:** 89 sqft/hr, 720 x 720 dpi
- **Max resolution:** 1440 dpi
- **Max media thickness:** 2.75 inch
- **Max media size:** 19 x 13 inches
- **Max print width:** 18.6 inches
- **Vacuum table:** Standard
- **RIP software:** Mutoh edition FlexiPrint DX
- **Power requirements:** 100-120V
- **Operating temp:** 68° - 89.6° F
- **Operating humidity:** 40 – 60%
- **Dimensions WxDxH:** 47 x 33 x 21"
- **Printer weight:** 159 lbs.
- **Limited warranty:** One year on-site



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Applications



INDUSTRIAL MARKET

- Packaging
- Prototypes
- Labels

SIGN & GRAPHIC MARKET

- POP signage
- ADA - Directional signage
- ADA – Instructional signage

SPECIALTY MARKET

- ID Cards
- Phone cases
- Trophies / awards
- Promotional items





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Advantages



ADVANTAGES OF UV CURING

Lower energy costs

- No large dyers needed.
- Lower temperature processes.

Less space

- Curing in line with print head instead of large drying section after printing.

Increased productivity and output

- Higher print speeds.
- Vacuum table to stabilize media.

Versatile

- Allows use of heat sensitive substrates including: PE, PP, PET, PEN, PEEK, TAC, vinyl, TPO, ABS and PC.

Environmentally friendly

- Mutoh's UV-LED ink is 100% solid meaning no VOCs or HAPs as found in competitors ink.



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Competitors

SPECS



Mutoh VJ 426UF



Roland LEF-20

Spec

Max Media Width	19 inches	21.2 inches
Max Media Length	13 inches	14.2 inches
Max Print Width	18.6 inches	20 inches
Max Print Length	12.5 inches	13 inches
High Speed	88.8 sqft/hr	13.3 sqft/hr
Standard Speed	35 sqft/hr	9.1 sqft/hr
High Quality Speed	9.9 sqft/hr	6.3 sqft/hr
Vacuum Table	Included	None
MSRP	\$19,995	\$29,995



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Competitors INK



Mutoh VJ 426UF



Roland LEF-20

Spec

Ink Type	UV curable ink (rigid type)	UV curable ink (rigid type)
Heating / Drying	UV-LED lamp	UV-LED lamp
Available Media	Various roll and rigid	Various roll and rigid
Expiration Date for Use	One year after mfg date	One year after mfg date
Odor	Strong	Very strong
Number of Slots	6 - CMYK, Wh, Va	6 - CMYK, Wh, Cl
Capacity	220 ml/820 ml (requires optional adapter)	220 ml

Do not place in direct sunlight. Ventilate the work place. Wear protective gloves and glasses when in use.



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Competitors CHEMICAL RESISTANCE



Mutoh UV-LED



Roland Eco-UV

Spec

Scratched 5 times with chemical soaked cotton swabs.

Chemical used: A/water, B/cleaning solution, C/10% cleaning solution, D/IPA, E/light oil, F/gas, G/acetone

	A	B	C	D	E	F	G
Black							
Blue							
Red							
Yellow							
White (Wh)							
White (Va)							



Product specifications are subject to change.

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