MUTOH

ValueJet
VJ-626UF Rotary Option

Specialty / Industrial

Rotary Printing Option for VJ-626UF

Specifically developed for Mutoh's ValueJet 626UF A2-size UV LED flatbed printer, Mutoh's rotary printing option will allow worry-free 360-degrees direct printing onto cylindrical objects. The rotary rollers will precisely rotate the cylindrical object under the head shuttle, ensuring maximum print quality.

Equipped with a carrying handle, the rotary printing option can easily be loaded and unloaded. Setup is done in no time via a wizard integrated in the VJ-626UF machine firmware. Job preparation for cylindrical objects is fully integrated in the standard VJ-626UF driver software, so that jobs can easily be positioned and scaled in function of the target object diameter and position.

A ruler alongside the object will facilitate the positioning of one or multiple cylindrical objects. Diameter adjustment is fast and easy using thumbscrew adjusters.

Product Highlights

- Rotary printing option for ValueJet 626UF A2-size flatbed UV LED printer
- 360-degrees direct printing onto cylindrical objects
- For diameter sizes from 30 mm to 120 mm
- For object lengths up to 360 mm and weights up to 1 kg
- Easy mounting and unmounting, configuration via wizard guidance
- User friendly : carrying handle, positioning ruler, object position retainer & fixation thumbscrews
- Ideal for customised quality production and one-off designs

Application Possibilities

Ideal for prototypes, one-off designs and high quality, multi-layer prints on bottles, decorative candles, stainless steel or aluminium containers, cardboard rolls, etc.

Made in Japan	Piezo Variable Drop	Low Energy	0 % VOC inks	CMYK, Clear & White

Technical Key Specifications

Compatibility	Specifically developed for Mutoh's ValueJet 626UF A2-size 6-colour flatbed UV LED printer (CMYK, White & Clear inks)
	For printing on cylindrical objects with smooth surface and even weight distribution(*)
Environmental conditions	22° - 30° C / 40% - 60% RH
Minimum Object Diameter	Ø 30 mm (1.18")
Maximum Object Diameter	Ø 120 mm (4.72")
Diameter Ranges	Narrow range: Ø 30 mm (1.18") - Ø 80 mm (3.14")
	Wide range: Ø 60 mm (2.36") - Ø 120 mm (4.72")
Maximum Object Mass	1 kg (2.2 lbs)
Print Circumference Coverage	0° - 360°
Printing Mode	720 x 1080 dpi
Dimensions	638 × 568.5 × 173.0 mm (25.12" x 22.38" x 6.81")
Weight	5.6 kg (12.3 lbs)
Features	• Easy load/unload/set-up wizard
	• Carrying handle
	• Positioning ruler
	• Object wandering prevention retainer
	• Diameter range selection
	• Software support
Accessories	• Paper guide bar for checking the head height
	• Print table allowing nozzle check with rotary accessory mounted

* : Roundness, straightness and parallelism of the object are important. It is recommended that the surface of your target object lies between two co-axial cylindrical surfaces having a radial separation of 0,5 mm.

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