artisJet

Maximizing the color value

Rotary Jig Print

artis 5000U Printer

Rotary Jig

- artis 5000U Printer -



Bottles



artis 5000U



Rotray Jig (Black metal)



Rotray Jig (Gold metal)

Rotary Jig introduction

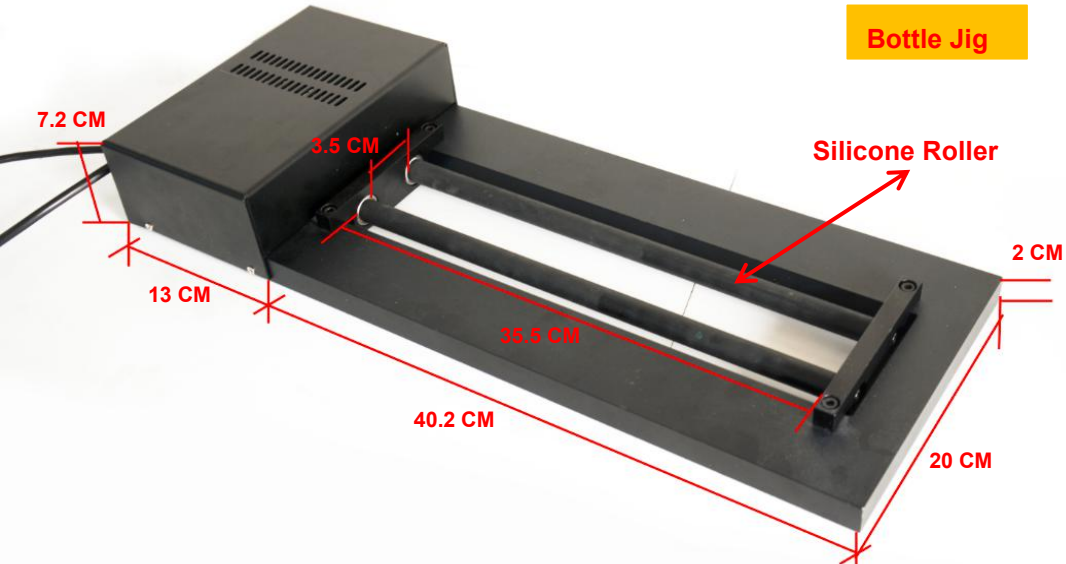
Fix the Rotary Jig on the table and connect the power line with printer.When start printing, the bottle is moving with rotary jig movement by motor of rotary instand of flatbed movement.

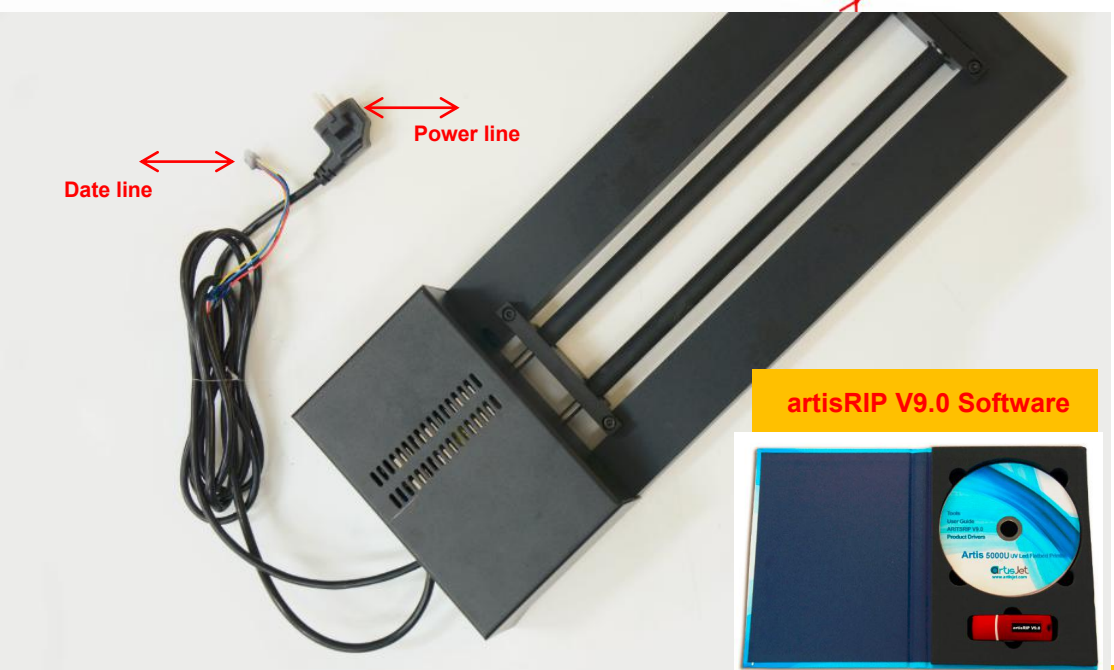
JIg Position → Jig Move → Bottle Move → Print

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Rotary Jig

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artisRIP V9.0 Software

The Voltage of Rotary jig: 220V & 110V optional

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2. Bottle standard



1) **Bottle types:** Wine bottle / Water bottle / Baby bottle / Storage bottle

2) **Bottle materials :** Glass / Metal / Plastic

3) **Bottle shapes:** Standard cylinder **(Non-standard cylinder can not print)**





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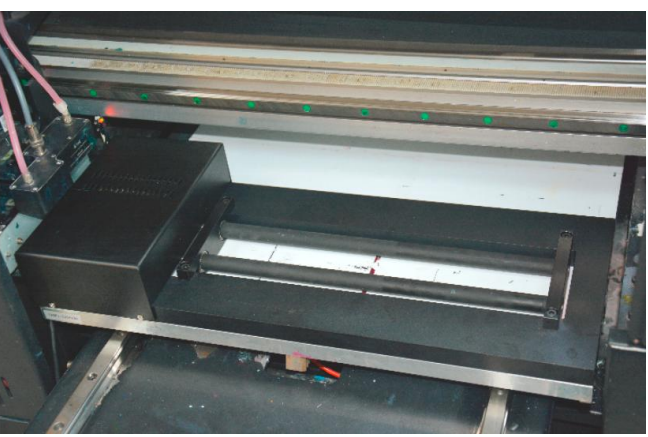
4) Bottle sizes for print :



Maximum diameter of bottle: **7.6 cm**

Minimum diameter of bottle: **5 .7 cm**

How to use Rotary jig with artis 5000U printer ?



Position the Rotary jig

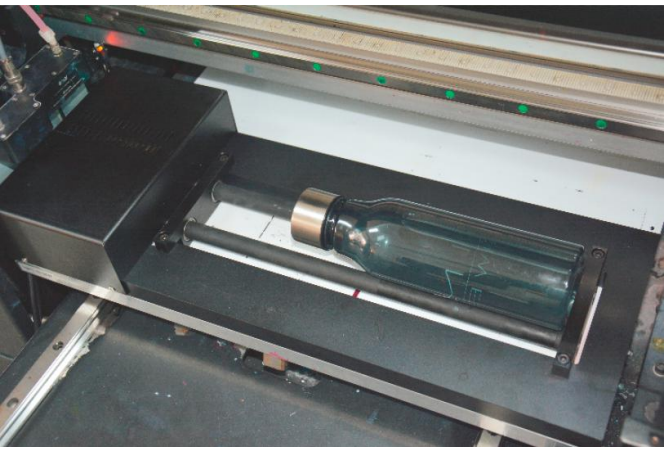
Fix the Rotary Jig on the table , connect it with printer ,

The middle position of the Rotary jig is aligned with the center of the Print head.

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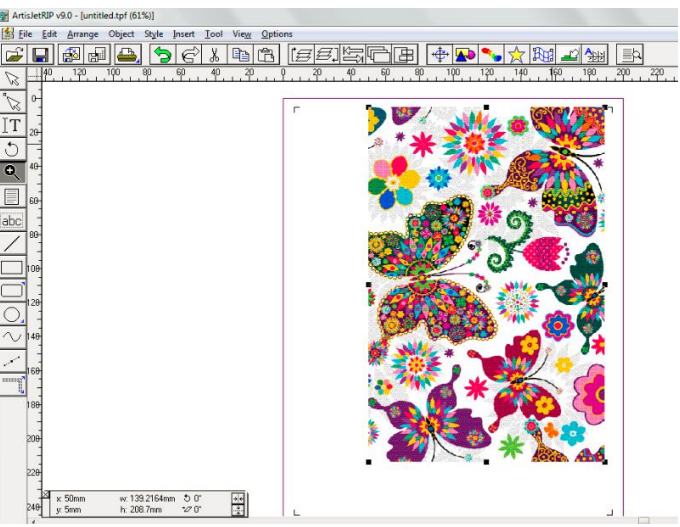
Rotary Jig

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Put the bottle on the jig

The bottom of the bottle is aligned with the right side of the Rotary jig



Software setting

* Image size setup

* Image position setup

* Print resolution : 8pass

* White and Color print at the same time



Bottle bottom perimeter size: 208.7 mm

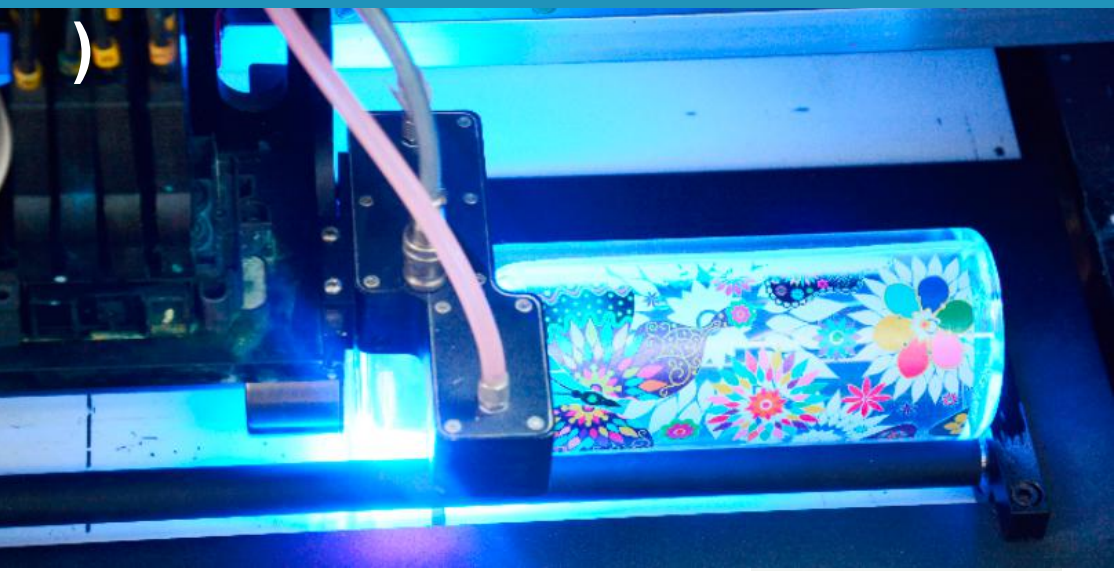


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Rotary Jig

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Full size print with Rotary jig

* Image size : 139.2146 * 208.7 mm
* Print resolution: 8 Pass
* Print effect: White and Color print at the same time
* Print time : 10 mintues

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Others Bottles Print





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