

**UV Rotary Printer** 

**URP-3015 Series** 

- 360° Rotation
- CMYK+W+V
- Thermal Cup, Stainless
  Tumblers, Ceramic Basin,
  Brush Pot, Stanley Quencher,
  Etc.



### UV Rotary Printer URP-3015 Series

#### Features



## Angle Adjustable Design for Tooling Fixture

Enable the machine to print both straight walled and tapered cylinders including plastic bottles, stainless tumblers, candle holders and more. Meet the demands of wide variety of customers.



### Triple Protection for The Printheads

Printing object detecting sensor & anti-collision system & UV light detecting sensors are equipped, to stop the machine when there is any mis-operation. Protect the printheads all the time.



#### White Ink Stirring System

Mature time-set stirring system for white ink, effectively decreases the problems caused by white ink precipitation.



# Segmented Software-Controlled UV Curing Unit

Segmented software-controlled UV curing unit for optimal curing.



## Various Tooling Fixture Support Printing

Various Tooling Fixture Support Printing height to be 8-30cm. And caliber to be 5-15cm.



### Specification

Model No.		URP-3015X	URP-3015D	URP-3015G
Printhead		Epson Heads		Ricoh Heads
Resolution		2400dpi Max		1200dpi Max
Max Speed		60-180s/ printing	60-90s/ printing	60-90s/ printing
Object Lenagth		8-30 cm		
Object Diameter		5-15 cm		
Print Method		Micro Piezo Print Technology, Intelligence Drops Transformation Technology		
Printhead Height		1-3 mm	1-10 mm	1-15 mm
Ink Color		CMYK/ CMYK+W/ CMYK+W+V		
Ink Supply System		Bulk ink supply + White ink stirring + White ink circulation		
Min Ink Drop Size		3.8-21 PL		5 PL
Curing Method		High Quality UV-LED Lamp		
Interface		USB 3.0		
Rip Software		Maintop (Standard)/ FlexiPRINT (Optional)		
Working Environment		Temperature 18-30 Celsius, Humidity 30-70 RH, Clean room, Low dust, Less sun light		
Power		AC 110/ 220V, 50/ 60Hz, 1100w		
Size & Weight	Machine	L1380×W535×H780 mm/ 140KG		
	Packing	L1440×W595×H880 mm/ 180KG		