

# HY-767

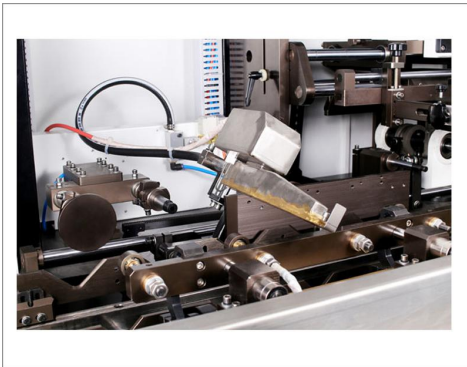


SCREEN PRINTING SOLUTIONS

## Two Colors Automatic UV Round & Oval Containers Silk Screen Printing Machine



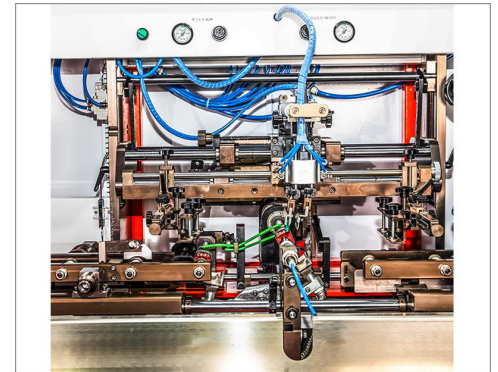
### ※ Machine Detailed Overview:



Flame Treating Station



UV Station



Printing System

### ※ Machine Typical Applications:



Dongguan Huayu Automation Technology Co., Ltd.

Tel :+86 769 8298 7188, Fax:+86 769 8298 5899

E-mail:sales@hyooauto.com, Web: www.hyooauto.com



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## ※ Machine Introduction:

- Specially designed for 2 color automatic UV screen printer that is suitable for the printing for round, oval, square, and irregular shaped glass and plastic bottles and products.
- The equipment can handle the design and printing of mass mono-color and multi-color screen printing and labeling operations
- Equipped with world famous PLC controller and convenient touch screen, therefore the whole operation becomes easy and simple.
- The screen printing labeling machine is widely used by manufacturers in industries such as cosmetics, food, medicine, and other consumer goods.

## Optional Configuration (According to customer's requirement)

- a, Automatic feeder (can save manpower and realize fully automatic production)
- b, Servo & Cursor Positioning System (can achieve precise color register for offset printing and hot stamping)
- c, Mechanical positioning device (can realize multi-color overprinting)
- d, Transformation function between screen printing and labeling printing

## ※ Machine Main Specifications:

Round Printed Object Dimension	Diameter: $\phi$ 10-100mm, Height: 30-260mm
Round Max. print area:	L 260 x W 220mm
Oval Printed Object Dimension	R: 10-250mm, Height: 30-260mm
Oval Max. print area:	L 120 x W 220mm
Max. printing speed:	70 pcs/min
Drive:	Mechanical driven
Control system:	OMRON PLC & Touch Screen
Dust removal device:	2 units
Flame treating system:	2 units
Print head:	2 units
UV system:	2 units intelligent UV system
UV lamp power:	5KW per each
Electrical Supply:	380V/480V 3phase 50Hz/60Hz
Air requirement:	5-7 bar
Power consumption:	5.4 KW/color x 2
Machine Dimension (LxWxH):	(2300x1800x1700mm) x 2
Machine Weight:	1600 KG x 2

Notes: Specifications are subject to change without further notification, please contact with Huayu Automation before ordering.

## ※ Machine Youtube Video View :

[https://youtu.be/Y-bXCVA\\_-Fc](https://youtu.be/Y-bXCVA_-Fc)

## ※ About Huayu Technology - HYOO :

Dongguan Huayu Automation Technology Co., Ltd provides edge technology of Smart Engineering, Machinery, and Manufacturing on the production of automatic screen printing machines. Huayu Automation meets requirements of Tubes Screen Printing, Tubes Hot Stamping, Bottles Screen Printing, Bottles Hot Stamping, Caps Screen Printing, Closures Screen Printing, Cups Screen Printing... Various Containers Printing solutions can be provided by HYOO.

**20 YEARS EXPERIENCE IN MANUFACTURING PRINTING MACHINES**

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