

DT-1000-JUMBO

1-6 COLOR AUTOMATIC UV SCREEN PRINTING MACHINE



DT-1000-JUMBO Model is shown here with two colors.

- ⊕ 1 to 6 color automatic UV screen printing press
- ⊕ Print speeds up to 22 buckets per minute
- ⊕ Screen Prints on large round containers
- ⊕ Panasonic PLC & Omron Touch Screen
- ⊕ HPE UV System, 5KW
- ⊕ Main drive MOTOVARIO/SITI
- ⊕ Integrated flame treating

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The **DECO TECH DT-1000 JUMBO** series of precision automatic UV container screen printing machines feature a MOTOVARIO/SITI motor controlled linear walking beam system that is solidly built to provide accurate color to color print registration ($\pm 0.3-0.5\text{mm}$) with print speeds up to 22 pcs per minute. Round buckets are placed onto the infeed conveyor where they are automatically separated, and automatically oriented and transported into the screen printing machine. Once buckets enter the **DT-1000 JUMBO** machine they are automatically flame treated with two flame treating heads, and fed through each of the subsequent printing and UV curing stations. This machine is available with 1-6 colors.

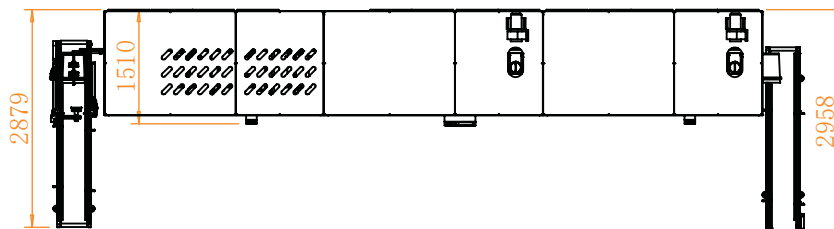
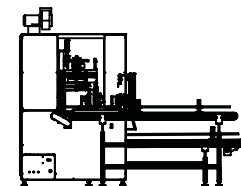
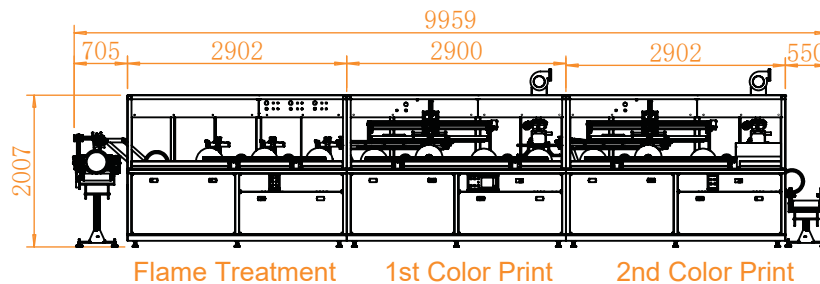
SPECS

1 COLOR

2 COLOR

Drive:	Mechanical Driven	Mechanical Driven
Max Print Area:	L900 x W250mm (35.4" x 9.8")	L900 x W250mm (35.4" x 9.8")
Max. printing capacity:	22 pcs/min	22 pcs/min
Registration tolerance:	+/- 0.3-0.5 mm	+/- 0.3-0.5 mm
Infeed conveyor:	1 unit, length: 2 meters	1 unit, length: 2 meters
Flame treating system:	2 units, LP gas	2 units, LP gas
Main Motor:	ITALY MOTOVARIO/SITI	ITALY MOTOVARIO/SITI
Print head:	1 unit	2 unit
UV system:	1 unit HPE UV System, 5KW	2 units HPE UV System, 5KW per each
Outfeed conveyor:	1 unit, Length: 2 meters	1 unit, Length: 2 meters
Control system:	Panasonic PLC & Omron Touch Screen	Panasonic PLC & Omron Touch Screen
Electrical:	380V-480V 3phase 50Hz-60Hz	380V-480V 3phase 50Hz-60Hz
Machine size(LxWxH):	Main machine: 5802x1510x2300mm	Main machine: 8704x1510x2300mm
Weight:	2500 KG (5511 lbs)	4300 KG (9480 lbs)

*Specifications are subject to change without prior notification



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