

Liquid Laminating - UV Coating

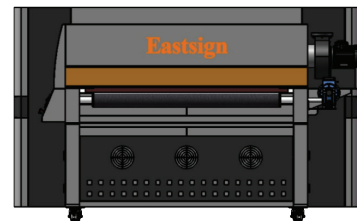
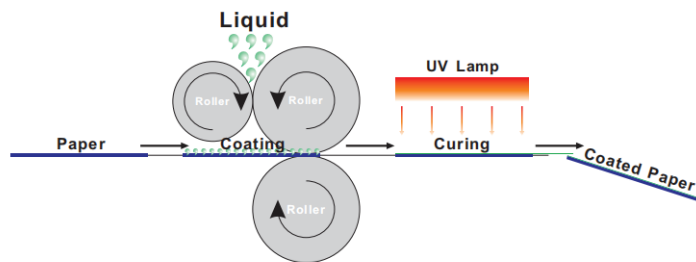
UVC Series

- ★ Designed for professional, heavy-duty operation, especially for the flatbed printing market
- ★ Suitable for PVC Banner/Vinyl, PVC Foam, PS Foam, PP Hollow, Acrylic, Aluminum Composite Panel, Tiles and Glass

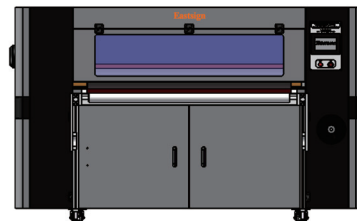
Features

- ★ Wide range of coating thicknesses: 0.003mm - 0.35mm/0.12mil - 14mil
- ★ Coating speed: up to 20m/65' per Minute
- ★ Protective layer for mold, acid, abrasion, chemicals, UV radiation or graffiti
- ★ Adding color on Clear Acrylic, PP Sheet or Glass

Process Diagram



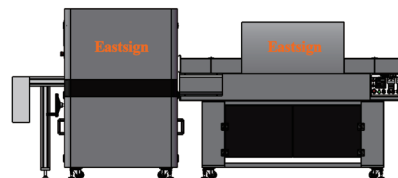
Front View



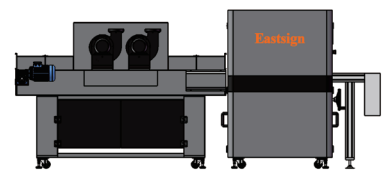
Back View

Specifications

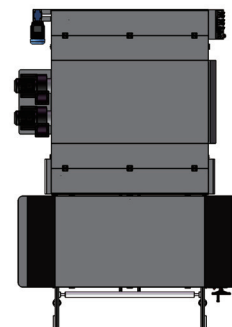
Model	UVC-48
Max. Coating Width	48"/1220mm, 57"/1450mm, 63"/1600mm
Max. Coating Length	12"/300mm
Substrate Thickness	0.1"-3.1"/2mm-80mm
Coater Thickness	0.003mm-0.35mm/0.12mil-12mil
Coater/Dryer Speed	5m-20m per minute
Coater Voltage	3P 220V
Curing Unit Voltage	3P 480V
Net Weight (Curing Unit)	1300KG/2866LB
Net Weight (Coater)	800KG/1764LB
Gross Weight (Curing Unit)	1500KG/3307LB
Gross Weight (Coater)	1000KG/2205LB
Packing Size (Curing Unit)	2800MM*1000MM*1750MM/110"*39"*69"
Packing Size (Coater)	2300MM*2130MM*2000MM/91"*84"*79"



Left View



Right View



Top View