

# The Atlantis Series

The Atlantis series of sheet fed liquid laminators have been developed to apply a smooth, consistent layer of water based liquid laminate to flexible substrates. The machine utilizes a specially designed application roller that has a unique finely machined surface.

The roller speed is adjustable to control the amount of coating carried by the roller. An adjustable wiper blade controls and maintains a consistent and uniform layer of coating.



Atlantis Model 650-S Shown

## Atlantis Features

- Drop down stainless steel laminate tank
- Adjustable dual stainless steel feed rollers
- Removable stainless steel feed table
- Powder coated machine casing and stand
- UL & CSA approved motor
- Table mounted or optional steel floor stand with leveling feet
- Ideal for fine art prints or poster size jobs
- Easy to clean with water

## Specifications

Model	Atlantis 260-S	Atlantis 500-S	Atlantis 650-S
Max. Substrate Width	24" (60 cm)	48" (121 cm)	64" (162 cm)
* Wet Film Thickness	microns (4 - 6mil)	32 microns (4 - 6mil)	32 microns (4 - 6mil)
Speed	1 - 4 ft per minute	1 - 4 ft per minute	1 - 4 ft per minute
Emergency Shut Off	Yes	Yes	Yes
Machine Dimensions	14"x12"x36" in	14"x12"x60" in	14"x12"x75" in
Machine Weight	204x94x104cm 205 lbs/93 kg	236x96x103cm 352 lbs/173 kg	380x110x108cm 454 lbs/206 kg
Electrical Requirements	115 Volt AC Power (220 volt models available)	115 Volt AC Power (220 volt models available)	115 Volt AC Power (220 volt models available)

\* To ensure proper UV protection a minimum wet film thickness of 3 - 4 mil must be applied when using Lumina Liquid laminates.

**"We Have You Covered"**

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