

# LA-160 Laminator



laminator

62.2"

## Heat-assist laminator

LA-160 laminator is a heat-assisted device with a maximum temperature of 140°F (60°C). This heat assistance improves overlamine film adhesion, particularly to surfaces printed with UV ink, and reduces the potential for silvering effect created by pressure sensitive overlaminates.

- Fast throughput speeds of up to 295 linear inches per minute
- Easy to use, with all functions on one operations panel
- Easy access to pressure handle and foot pedal
- Take-up reel makes it easy for one person to operate the entire process
- Designed for use with Mimaki Vision Laminate 310 (gloss) film

*For best results, always use Mimaki original supplies.*

# Mimaki® LA Series Laminators

<b>Type</b>	Roll-based laminator	
<b>Settable media width (max)</b>	LA-160W	62.2" (1,580 mm)
<b>Laminating speed (max)</b>	295.27" (7,500 mm) per minute	
<b>Film thickness (max)</b>	35 mm	
<b>Core diameter (max)</b>	3 inches	
<b>Warming temperature (max)</b>	140°F (60°C)	
<b>Power consumption</b>	1800W or less	
<b>Dimensions (W x D x H)</b>	LA-160W	78.8" x 21.7" x 50.4" (2,000 x 550 x 1,280 mm)
<b>Weight</b>	LA-160W	452 lbs. (205 kg)
<b>Consumables</b>	LA-160W	Mimaki Vision Laminate 310-137
<b>Size</b>	LA-160W	54" (1,270 mm x 50 m)
<b>Material</b>	Calendared PVC	
<b>Finish / Color</b>	Glossy / Transparent	
<b>Release paper</b>	Glassine paper	
<b>Thickness</b>	Representative value 0.07 mm (including adhesive)	
<b>Outdoor durability</b>	3 years (estimated)	

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**REPRESENTED BY:**  
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Throughput speeds are based on factory tests. Preliminary specifications subject to change without notice.

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Rev. 12/6/17