

LA-160W



- Max. Speed 7,500mm/min. *1
- Safety design for operator protection
- Warming function prevents Silvering of UV print *2

New standard model with comfortability and user-friendliness

1 Reduce Silvering to retain the beauty of original print

The LA-160W is equipped with warming function to heat up to 60 degrees. Laminating with heat improves the adhesion of lamination, reducing Silvering caused by unevenness of print surface due to property of ink.

2 Operation speed equivalent to high class models

Max. laminating speed is 7,500mm/min. (*1)
Operation speed equivalent to that of high class models is achieved. The combination of Mimaki's LA-160W and UCJV Series eliminates ink drying time due to instant curing, allowing users to provide quick delivery.

3 Excellent operability even by one operator

The laminating speed of LA-160W can be easily adjusted. The temperature of warming is adjustable up to 60 degrees and settable every one degree from operation panel. Adjusting the laminating pressure can also be done using the machine handle. Furthermore, taking-up function of laminated media allows for one-man operation.

4 Safety functions for operator

The LA-160W is also equipped with safety functions, including emergency stop and laser protection system, to provide a secure working environment for the operator.

Specifications

Item	LA-160W
Laminating width	Max. 1,580mm (62.2in)
Laminating speed	Max. 7,500mm/min
Film Thickness	Max. 35mm
Core diameter	3 inch
Warm temperature	Max. 60 degrees

Item	LA-160W
Power consumption	1800W or less
Attached shaft (with measure scale)	3 inchx 5 pcs.
Outer dimensions (WxDxH)	2,000x550x1,280mm 78.8x21.7x50.4in
Weight	205 kg (451.9lb)

* Specifications, designs and dimensions stated in this list may be subject to change without notice due to technical improvement etc.

*1 Max speed is 6,000mm/min. in area of power supply 50Hz.

*2 Silvering: Whitening phenomenon of graphic by engulfing air bubbles on laminating.