

LAMpro Lion 22A

Simplex/Duplex Hot Roll Laminator



Skandacor The **pro**active finish."

1.888.820.9020 skandacor.com

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The **LAMpro Lion 22A** is a revolutionary machine designed to do all types of lamination. It features a dual heated nip system for increased adhesion to digital prints, and supports duplex encapsulation, duplex thin gauge laminate, single-sided laminating and SLEEKpro digital foiling. This machine also works with SLEEKpro over raised UV. The Lion 22A includes a state-of-the-art automated feeder, silicone rubber rollers for 2-sided lamination, as well as chrome / silicone rubber combination for single-sided lamination. The flying knife effortlessly separates single-sided laminate, including hard-to-burst films. For duplex laminating, this machine features side slitters, and side slit rewinder shafts. Offline laminate trimmer required for sheeting duplex lamination - not included.

Finishing Applications in Commercial Print Shops, Digital Print Shops and Card Manufacturers.



Max. 21.25" x 31.5"





	LAMpro Lion 22A
Max paper size	21.25" x 31.5"
Max film thickness	1.0 mil - 10.0 mil
Feeder Capacity	13.7" Pile Height
Max Roll Diameter	Upper: 14.5" Lower: 14.5"
Film Core	3" (micro-adjustable shafts)
Speed*	Single-sided: Up to 49'/min Duplex: Up to 40'/min (depending on film and stock thickness)
Lamination	Dual Heated Nip System for Simplex, Duplex/Encapsulation Laminate & SLEEKpro™
Laminating Temperature	302° F / 150° C
Pressure control	Pneumatic Cylinder On-board Air Compressor - included (or house air)
Heating	4 rollers for 2-sided lamination 1 roller for single-sided lamination
Trimming	Flying knife single sided (on-board) Auxiliary Trimmer required for Duplex Laminate Cutting (not included)
Warm-up Time	7 minutes
Power Requirements	220-240 V / 30 A / Single Phase

Specifications

Skandacor™ is proud to partner with GMP[™] to offer legendary equipment that works brilliantly with our lineup of TRADEpro[™] and SPECIALTYpro[™] laminate films as well as digital SLEEKpro[™] foils and finishes.



Note: The information given within this spec sheet is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. SkandacorTM makes no warranty, express or implied, as to the fitness of the products for any specific use or purpose. The included data is purely for reader's consideration, investigation and verification.

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