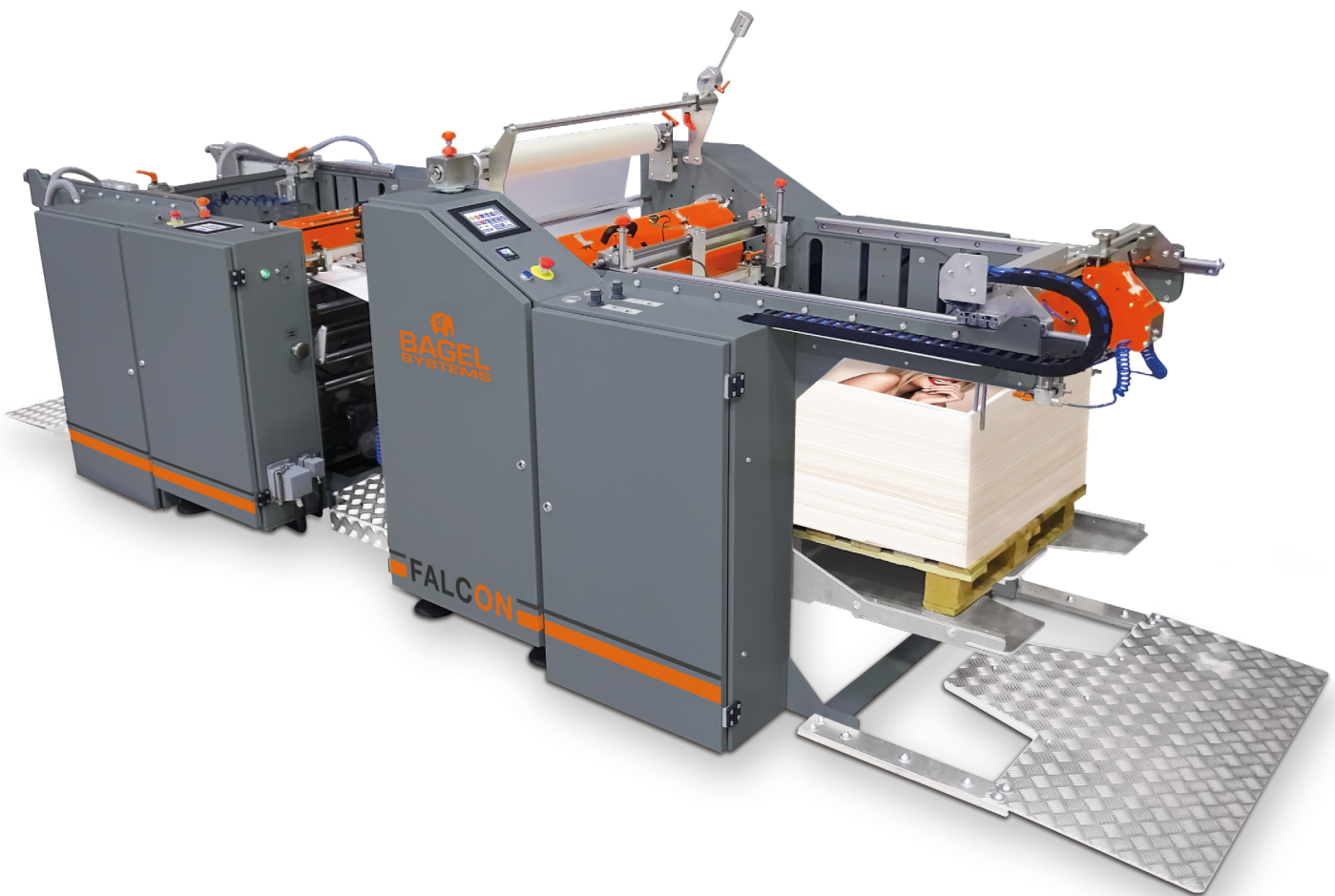




Laminating and
Finishing **SYSTEMS**

FALCON B1

Fully Automatic,
High-Performance Industrial Laminator
for Offset and Digital



 **skandacor**™ The proactive finish.™

1.888.820.9020
skandacor.com

FALCON B1

A monumental leap and the future in lamination, the **FALCON B1** high performance industrial laminator brings to the stage radical automation that is still completely logical. Epic performance in everything that defines an industrial laminator today: productivity, automation, robustness, accuracy, quality laminating and digital adaptation. The ability to load and unload by pallet minimizes production downtime and paper waste. No matter what the job, the FALCON B1 is up to the task and producing results that showcase on a stage of their own.

Finishing Applications in Stationery, Advertising, Packaging, Publishing, Security and much more.



Min. 11.8" x 11.8"
Max. 29.5" x 41.3"



Up to 115 ft/min
4,140 20"x28" sheets/hr



Touch Screen



78 N/mm
Linear



220 – 240 V
3 Phase



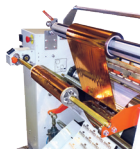
1280 Kg

Options Available

Bagel Systems come with modular options that work to further enhance productivity. Contact Skandacor™ to learn more on this lineup of equipment and determine which system will work for your specific needs.



Table Jogger



SLEEKpro™
Module



Double Film
Changer



Crane for Film
Loading Assist



Pallet Stacker and
Delivery System

* List above is not exhaustive. Skandacor™ to advise which options are available for which systems.

Feeder	Pneumatic, Air Suction, ± .04 Overlap Tolerance, 31.5" I 800.1mm Stack Height, 1102lb I 500 kg Capacity
Speed	Up to 115 ft/min I 35 m/min 4,140 20"x28" I 508 mm x 711 mm sheets/hr
Paper Weight*	Min: 120 gsm paper stock Max: 400gsm paper stock (*depending on application)
Blower	Extra Blower on Exit
Lamination	Thermal Oil Sealed Heating Roller Double Decurling Bar Controlled Mechanically
Cutting	High speed bursting with micro perf wheel, Independent Speed Control of Bursting Rollers
Auto Mode	Yes
Electrical	220 – 240 V 3 Phase
Unit Size & Weight (L x Wx H)	39.5" W x 70" L x 61" H 100 cm x 178 cm x 155 cm 2822 lb I 1280 Kg

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. Skandacor™ 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.