PROTOPIC[™] 540 DUAL

ON-DEMAND SPECIALTY FINISHING LAMINATOR

The Protopic[™] 540 Dual will become the most versatile machine in your shop! The Protopic[™] 540 Dual packs a formidable list of abilities, including single-sided laminating, single-sided SHR[™] (Silver Halide Replacement), spot Sleeking[™], and metallic foil fusing, with an integrated semi-automatic feed it is quick and easy to use for short run versatility. There is no other way to bring these value added processes in-house in a more economical and efficient package.



APPLICATIONS

- Single Side Lamination

- Single Sided SHR™ (Silver Halide Replacement)
 Full Sheet Sleeking™ on Digital media Gloss, Matte, and Holographic
 Spot Sleeking™ on Digital Media Gloss, Matte, Holographic and Metallic



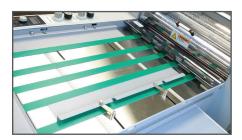


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KEY FEATURES



SEMI AUTO BELT FEEDER

Semi-automatic feeder is quick and easy to use for short run versitility.



CAPACITIVE TOUCH CONTROLLER

Intuitive Touch panel controller provides quick and easy access to all vital functions. The digital monitor screen displays settings and status messages.

Description	Specifications
Dimension	79"L x 31.5"W x 26"H
Maximum Laminating Speed	Single Sided Lamination: 49'/min Single Sided SHR™: 20'/min
Laminating Films	Nobelus Platinum [™] , PolyPro [™] , NyPro [™] , and SHR [™] OPP
Substrate Weight	120 ~ 300 g/m ³
Power Requirements	AC 220V ~ 240V, 50/60Hz
Power Consumption	3.45kW / 15A



SHR[™] EMBOSSING

SHR[™] (Silver Halide Replacement) transforms digital prints with the rich texture of a silver halide print at a fraction of the cost. Eliminates toxic chemical processes.



SLEEKING TECHNOLOGY

Sleeking[™] Technology opens a vast array of finishing options including variable data foil stamping, spot varnishing and holographic special effect sleeking on digital output.

Description	Specifications
Warm Up Time	7 Minutes
Heating System	Dual Infrared Heating Technology
Air Compressor	1HP, 0.6mPa, 89L/min
Laminating Temperature	Maximum 150°C (302°F)
Pressure Control	Pneumatic Cylinder
Film Core	3"
Cooling Device	DC Cooling Fan 5 Set Top & Bottom Roller



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