

# SEAL 62 Pro D

Laminator



The SEAL 62 Pro D is the next generation professional laminator, an evolution of the successful SEAL 62 Plus. With fully adjustable temperature, speed and pressure settings the SEAL 62 Pro D is ideal for the more experienced user who requires a highly versatile laminator.

The SEAL 62 Pro D is capable of running a wider range of media and can generate higher process speeds, which make this machine ideal for businesses that are looking to build in extra capacity and more versatility. Capable of mounting, laminating and encapsulating prints up to 1600 mm, the machine can be used with the extensive range of SEAL laminating films, adhesives and substrates.

The SEAL 62 Pro D features unique design elements such as an ergonomic touch pad control panel for ease of use; the Easy Feed table which incorporates built-in tensioning rollers as well as a flip down image guide for smooth and optimum infeed of media; and outfeed slitters to trim the output to size. These features maximise the performance and versatility of the SEAL 62 Pro D without compromising its user friendly nature.

The SEAL 62 Pro D is ideal for producing a wide variety of applications:

#### Rigid Indoor Displays



Flexible Indoor Displays



Floor Graphics



Backlit Displays



Pop-Up Displays



Rigid Outdoor Displays



## The SEAL 62 Pro D provides the following features

#### Optimum performance

- Adjustable settings for increased capacity and versatility
- Easy Feed table with built-in tensioning rollers and a flip down image guide for smooth and optimum in-feed of media
- Flip-up pull rollers for flatter results when encapsulating and for uninterrupted access when not encapsulating
- Manual nip-adjustment for precise operation
- 38 mm nip opening for processing a wide range of substrates
- Variable roller technology for better processing of soft substrates
- 2,5N/mm line pressure for superior cold lamination
- Three combi-supply shafts for maximum flexibility
- Automatic cooling fans for long runs and extended operations

#### Ease of use

- Ergonomic touch pad control panel
- Output slitters to trim the output to size during operation
- High release silicone rollers for easy cleaning
- Drop-in supply shafts with autogrip for easy loading of materials
- New design for swing up feed table to aid media handling and set-up
- Simple film tension adjustment
- Automatic upper take-up shaft for removing release liners
- Built-in roll-to-roll
- Manuel nip adjustment for precise operation on both front and back of the machine

#### Safety

- Foot switch for hands free operation
- Comprehensive safety system with emergency stops and self-checking safety eyes
- CE certified

### **Technical Specifications**

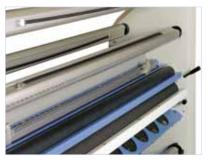
Maximum Working Width	1600 mm >100°C 1524 mm	
Maximum Speed	6 m/min.	
Nip pressure	2,5N/mm	
Maximum Substrate Thickness	38 mm	
Maximum Roller Temperature	140°C	
Roller Heating	Dual	
Width	2220 mm	
Depth (incl. feed table)	1070 mm	
Working Height	900 mm	
Net Weight	623 kg	
Shipping Dimensions	Width	2280 mm
	Height	1620 mm
	Depth	900 mm
Shipping Weight	673 kg	
Electrical Requirements	3N/PE 230VAC +/- 10%, 50/60 Hz, 16A	
Order Code	64137	

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Easy Feed table with built-in tensioning rollers and a flip down image guide for smooth and optimum in feed of media.



Output slitters to trim the output to size during operation. Cooling fans for long runs and extended operations.



Manual nip-adjustment for precise operation from both front and back of the machine.



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