

The SEAL® 54 Base laminator represents SEAL's latest offering to the rapidly expanding digital display market. Ideal for mounting and laminating pressure-sensitive solutions up to 55.1" (1400mm), this machine represents a flexible package at an affordable price, without compromising functionality.

The SEAL 54 Base is a pressure-sensitive machine with heat assist on the top roller to provide superb results with a wide range of materials. Whatever the experience of the operator, the SEAL 54 Base will prove to be a simple machine to use. It will deliver genuine flexibility and high performance levels for the small to medium sized end user.

Great capability at an affordable price makes the 54 Base ideal for sign makers. It will enable these users to finish their images and create more applications; thereby, generating greater profitability. This laminator is also suitable for small to medium display based businesses who want to provide a wider range of applications and have no need for an encapsulating machine.



The SEAL 54 Base is ideal for producing a wide variety of applications\*:



Rigid Displays    Flexible Displays    Floor Graphics    Backlit Displays    Pop-Up Displays    Outdoor Signage

\* Pressure-sensitive materials only

## The SEAL 54 Base provides the following features:

### Optimum Performance

- 55.1" (1400mm) working width to accommodate a wide range of media
- Adjustable pressure and speed settings for maximum versatility
- 2" (50mm) nip opening to cover a wide range of substrates
- 2" (50mm) nip opening suitable for working with a sled
- Heat assisted top roller for superb lamination performance
- 16.4' (5m)/minute maximum speed for improved productivity
- Manual nip adjustment for precise operation
- Free standing design

### Ease of Use

- Ergonomic control panel for ease of use
- Auto grip shafts for user friendly webbing
- Swing-up feed table to facilitate easy set up

### Safety

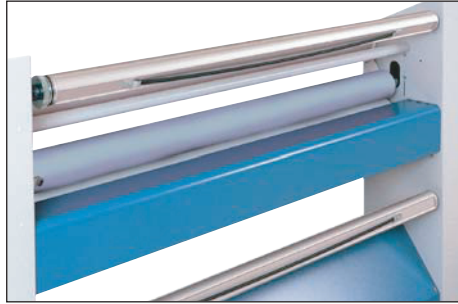
- Foot switch for hands-free operation
- Self checking safety eyes for increased operator safety
- Certified to UL and Canadian safety standards by CSA

# SEAL<sup>®</sup> 54 Base

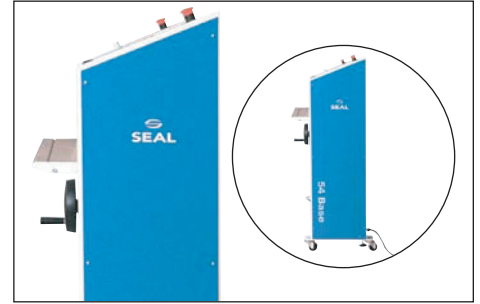
## SPECIFICATIONS



Ergonomic control panel for ease of use.



Auto grip shafts for user friendly webbing.



Robust, free-standing machine with minimal footprint.

### Technical Specifications - SEAL 54 Base

Maximum Working Width: Cold operation (up to 104°F / 40°C)	55.1" (1400mm)
Maximum Speed	16.4' (5m)/minute
Maximum Substrate Thickness	2" (50mm)
Maximum Roller Temperature	104°F (40°C)
Roller Heating	Single heated
Dimensions	Width: 75" (1905mm) Height: 52.2" (1326mm) Depth (excl. table): 18.8" (477mm) Depth (incl. in-feed table): 21.7" (551mm) Working Height: 35.4" (900mm)
Net Weight	512 lbs. (232 Kg)
Shipping Dimensions	Width: 78.7" (2000mm) Height: 63.8" (1620mm) Depth: 35.4" (900mm)
Shipping Weight	595 lbs. (270 Kg)
Electrical Requirements	115 VAC, 50/60 Hz, 15A NEMA 5-20 plug
Order Code	64341

Neschen Americas  
7091 Troy Hill Drive  
Elkridge, MD 21075  
Tel: 410-540-8900  
Fax: 410-579-8960

Neschen Americas Canada  
1601 Matheson Blvd. E.  
Mississauga, Ontario  
Canada, L4W 1H9  
Tel: 905-212-9232  
Fax: 905-212-9313



[www.neschenamericas.com](http://www.neschenamericas.com)

Contact your local distributor:



**1840 Forbes Avenue**  
**Pittsburgh, Pa. 15219**  
**Ph: (800) 545-2233**  
**Fax: (800) 762-6337**