



With full independent control over pressure and speed, the SEAL 62 Pro S is ideal for both new and experienced image finishers who require a highly capable laminator but have no need for hot encapsulation. The SEAL 62 Pro S is based on the widely acclaimed SEAL 62 Pro D and features the same high pressure nip system. This delivers superb results whatever the application required.

The SEAL 62 Pro S is perfect for mounting and laminating up to 1600 mm. The SEAL 62 Pro S includes a heated top roller, fully adjustable up to 140°C, for enhanced lamination. The machine is ideal for medium to large volume production environments where control and productivity are key requirements. The SEAL 62 Pro S has four material stations. The two bottom stations have combi-shafts (unwind or rewind). This provides maximum flexibility, enables roll-to-roll operation, and allows for the use of a

wider range of SEAL consumables. The two rear stations are of a swing-out design which facilitates easy loading and reduces the space required to site the machine. The SEAL 62 Pro S features a feed table with built-in trough, for the easier handling of large-size media. The table swings up allowing full and easy access to the rollers when webbing the machine. An additional hand wheel at the back gives optimum output control and simplifies the webbing process even further. Roll-to-roll workflow is given.

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

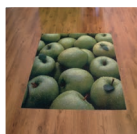
Rigid Indoor Displays



Flexible Indoor Displays



Floor Graphics



Backlit Displays



Pop-Up Displays



Rigid Outdoor Displays



The SEAL 62 Pro S provides the following features

Optimum performance

- Based on the existing SEAL 62 Pro D platform giving proven performance
- Fully adjustable pressure and speed settings for maximum versatility
- 2,5 N/mm line pressure for superior cold lamination
- 40 mm nip opening to cover a wide range of substrates
- 1600 mm working width to cope with a wide range of media
- 2 combi-shafts (bottom) for roll-to-roll operation
- Variable roller technology for better processing of soft substrates
- Maximum speed of 6m/min for increased production capacity
- Manual nip adjustment (front & back) for precise operation

Ease of use

- Ergonomic control panel for ease of use
- Swing out supply shafts for easy loading
- Auto grip supply shafts for user friendly material loading
- flip-up roll trough
- Roll-to-roll built-in
- Auto grip re-wind shafts for more effective take up of release liners
- Outboard brakes for greater control of material unwind
- Additional hand wheel at the back
- Auto grip shaft storage facility
- Optional easy in-feed table for increased ease of use and flexibility

Safety

- Foot switch for hands free operation
- Removable safety guide
- Self checking safety eyes for increased operator safety
- CE certified

SEAL 62 Pro S

Technical Specifications

Maximum Working Width	Up to 50°C: 1600 mm Up to 125°C: 1524 mm
Maximum Speed	6 m/min.
Nip pressure	2,5N/mm
Maximum Substrate Thickness	38 mm
Maximum Roller Temperature 62S	140°C
Roller Heating 62S	Single heated
Dimensions Width	2232 mm
Height	1407 mm
Depth (incl. feed table)	666 mm
Depth (incl. feed table and trough)	920 mm
Working Height	890 mm
Net Weight	488 kg
Shipping Dimensions	Width 2280 mm Height 1675 mm Depth 900 mm
Shipping Weight	540 kg
Electrical Requirements	1N/PE 230VAC +/- 10%, 50/60 Hz, 16A
Order Code	64294
Optional Easy Feed Table	64292

Swing out supply shafts for easy loading.



Ergonomic control panel for ease of use.



Outboard brakes for greater control of material unwind.



Flip-up roll trough for easy feed-in



Neschen AG

Hans-Neschen-Straße 1
31675 Bückeburg
Germany
Tel: + 49 5722 2070
Fax: + 49 5722 207197



Visit our website to find your local distributor: