

The SEAL® 62 Pro Series is the latest generation professional laminator offering industrial performance at exceptional value. With fully adjustable temperature, speed and pressure settings the 62 Pro is ideal for an experienced user who requires a highly versatile laminator.

The SEAL 62 Pro Series is capable of running a wider range of media and can generate higher process speeds, which make this range of machines ideal for businesses that are looking to build in extra capacity and more versatility. A perfect fit for owners of lower-end manual pressure laminators, looking to upgrade to a professional production machine.

Capable of mounting, laminating and encapsulating prints up to 61" (1550 mm), this series of machines can be used with the extensive range of SEAL laminating films, adhesives and substrates. The SEAL 62 Pro Series feature unique design elements such as combi-material shafts and flip-up pull rollers* thereby maximizing versatility and minimizing waste without compromising its user-friendly nature. Real features with real value will lead your finishing department to say "WOW!"

The 62 Pro Series is available in a dual heat, single-heat and cold version and include the following features:

Optimum performance

- Adjustable settings for increased capacity and versatility
- Manual nip-adjustment for precise operation
- 1 1/2" (38 mm) nip opening for processing a wide range of substrates
- Fast processing speeds - up to 20ft (6m) / minute
- Superior roller technology for better processing of soft substrates
- 14.28 lbf/in (2.5n/mm) line pressure for superior cold lamination

Ease of use

- Ergonomic touch pad control panel
- High release silicone rollers for easy cleaning
- Lightweight drop-in supply shafts with auto-grip for easy loading of materials in tight spaces
- Exclusive 'stay-put' swing up feed table keeps table up, making media handling and set-up a snap
- Simple film tension adjustment
- Auto-grip upper take-up shaft for winding release liners
- Roll-to-roll operation (from bottom unwind)

Safety

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

Optional Extras

| Options | 62 Pro D | 62 Pro S | 62 Pro C |
|-------------------------------|----------|----------|----------|
| Easy Feed Table | ✓ | ✓ | ✓ |
| Media Unwind Easel | ✓ | ✓ | ✓ |
| Cooling Fans | ✓ | | |
| Synchronized in-line slitters | ✓ | | |



Auto-grip Shafts



Cantilevered Supply Shaft



Manual Nip Adjustment

Special Features

62 Pro D

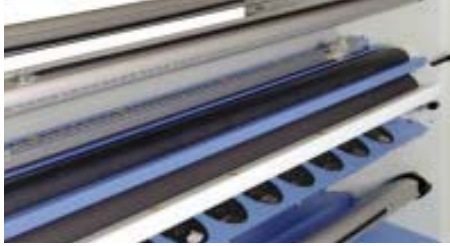
- Flip-up pull rollers for flat encapsulating/uninterrupted access when not encapsulating
- Multiple 'Combi' supply/unwind shafts for maximum flexibility
- Reduced web distance between main and flip-up pull rollers
- Extra (top) combi shaft for materials
- Drop-in supply shafts

62 Pro S & C

- Ergonomic cabinet design and control panel
- Cantilevered supply shaft

SEAL® 62 Pro Series

SPECIFICATIONS



Flip-up pull rollers (62 Pro D)



Ergonomic Control Panel
(62 Pro S & C)



Easy Feed Table (Option for all models)

| | SEAL 62 Pro D | SEAL 62 Pro S | SEAL 62 Pro C |
|------------------------------|--|-----------------------|-----------------------|
| Max. Working Width | 61" (1550 mm) | 61" (1550 mm) | 61" (1550 mm) |
| Max. Speed | 20 ft/min. (6 m/min.) | 20 ft/min. (6 m/min.) | 20 ft/min. (6 m/min.) |
| Max. Substrate Thickness | 1 1/2" (38 mm) | 1 1/2" (38 mm) | 1 1/2" (38 mm) |
| Max. Roller Temperature | 284°F (140°C) | 284°F (140°C) | N/A |
| Roller Heating | Dual (Top/Bottom) | Single (Top) | None |
| No. of Supply Shafts | 5 (3 Combi / 2 Fixed) | 4 (2 Combi / 2 Fixed) | 4 (2 Combi / 2 Fixed) |
| Dimensions Width | 87.4" (2220 mm) | 87.4" (2220 mm) | 87.4" (2220 mm) |
| Depth (excl. feed-in table) | 17.7" (450 mm) | 17.7" (450 mm) | 17.7" (450 mm) |
| Height | 56.3" (1430 mm) | 48.6" (1234mm) | 48.6" (1234mm) |
| Net Weight | 994 lbs. (450 kg) | 850 lbs. (386 kg) | 850 lbs. (386 kg) |
| Shipping Dimensions Width | 89.8" (2280 mm) | 89.8" (2280 mm) | 89.8" (2280 mm) |
| Depth: (excl. in-feed table) | 35.4" (900 mm) | 35.4" (900 mm) | 35.4" (900 mm) |
| Crated Height | 63.8" (1620 mm) | 63.8" (1620 mm) | 63.8" (1620 mm) |
| Shipping Weight | 1105 lbs. (500 kg) | 961 lbs. (437 kg) | 961 lbs. (437 kg) |
| Electrical Requirements | 1N/PE 230 VAC +/-10% | 1N/PE 230 VAC +/-10% | 110 VAC |
| | 50/60 Hz, 35A | 50/60 Hz, 16A | 50/60 Hz, 4A |
| Safety Certification | cETL, CE | cETL, CE | cETL, CE |
| Warranty | 1 year parts (excluding rollers-180 days), 180 days labor (All models) | | |
| Order Code | 64138 Single Phase | 64296 Single Phase | 64295 Single Phase |

* Flip-up rollers are standard on 62 Pro D only.

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Neschen Americas recommends HP Designjet Printing Systems

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