

## Welte 62 Pro S



### Welte 62 Pro S - a further development of the Seal 62 Pro S.

The laminator concept of the SEAL 62 Pro S, which has been successful for over 15 years, has been further enhanced. The basic concept has been retained, but practical improvements and contemporary changes have been implemented. Among other things, the new laminator has been equipped with more modern electronics.

The new control is easy to use and all important parameters can be set by touch screen. The maximum speed for the operation of the laminator has been increased up to 12m/min. The well-proven mechanical technology and the two rear pivoting shafts have been retained. The technically approved roller concept with high contact pressure is identical to the previous model. So experienced and also unexperienced users will be able to work very productively with the Welte 62 Pro S laminator with perfect results.

#### Key benefits:

- for mounting and laminating prints with a width of up to 1600 mm
- Heatable upper roller 60°C (max 140°C), processing of hot or heat-activated laminates is possible
- especially suitable for medium and long runs, when easy operation and productivity is in the first place
- **NEW:** integrated Wi-Fi/LAN. Remote Monitoring of vital machine data
- in total four material shafts. The lower material shafts are designed as dual function shafts with unwinding and rewinding functions in order to provide high flexibility when working from roll to roll
- **NEW:** The three rear and front swing-out shafts allow easy material loading
- Fold-up feeding table with pull-out media unwind tray



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### Technical Specifications Welte 62 Pro S

- Modern touch screen for simple operation, where the main parameters like roller pressure, roller nip opening and the roller heating are displayed
- the manual and stepless pressure and speed adjustment offers the greatest possible versatility
- Contact pressure of max. 2.5 N/mm enables excellent cold lamination results
- variably adjustable max. roller distance of 38 mm enables the processing of a wide range of substrates
- 1,600 mm working width in order to handle a wide range of media
- the arrangement of the two combo shafts (below) increases the number of possible applications
- High-quality roller technology improves the processing of soft substrates
- the maximum speed of 12 m/min increases productivity
- Top roller heating, 60°C (maximum roller temperature 140°C)
- Foot pedal switch operation and Slow Motion operation
- High operating safety due to light barriers with self-diagnostics
- removable finger protection bar
- robust full metal frame
- Dimensions: Width 2.232 mm, height 1.407 mm, working height 890 mm, depth (without feeding table) 666 mm, depth (incl. feeding table with tray) 920 mm
- Shipping dimensions: Width 2.150 mm, height 1.830 mm, depth 810 mm
- Net weight: 416 kg, shipping weight: 450 kg
- Warranty 1 year, basis "Bring-In"
- Power supply: 1N/PE 230 VAC +/- 10% 50/60Hz, 16A
- CE certified

### Ease of use:

- three swing-out material shafts on the front and rear side for easy material loading
- Auto-grip material shafts for user-friendly material loading
- pull-out unwinding tray for loosely wound prints
- perfect suitable for roll to roll production
- brakes positioned on the outside for better adjustment of the material tension on the material shafts
- additional handwheel located on the back side
- Auto grip shafts storage device

### Options:

- Rear cutting bar with 2 knives
- 4 adjustable feet

