# **PROFIPRESS L - SERIES**

The flexible concept for an economic manufacturing of high-quality solid wood panels.





# The ProfiPress L - Series DimterLine: Intelligent gluing technology sets new standards

The ProfiPress L is ideal for all manufacturers of high-quality solid wood panels. Unique in its combination of high flexibility and productivity with outstanding quality at the same time. High daily outputs are also possible in the case of individual order-oriented production. With the ProfiPress L from DimterLine, small and medium-sized companies also glue

#### The most important technical data:

2,500 mm x 1,300 mm
From 1 minute; depending on wood and type of glue
300 – 2,500 mm and longer by multiple press loads
Max. 1,300 mm
11 – 60 mm
Compressed air : 6 – 8 bar, operating voltage : 400 V / 50 Hz
4.5 t

Please ask us if your requirements, timber dimensions or type of glue differ. Depending on the design of the machine the technical data may change.

#### The ProfiPress L -

High pressure and best quality:

- Fast installation
- Immediately ready to run
- Excellent panel quality
- Minimum vertical alignment means very little sanding required
- Simple operator controls
- Upgradeable from manual to fully automatic
- Flexible for individual requirements
- Perfectly suited for integration into system solutions.





economically and in conformity with market trends.

Extremely short change-over time, short pressing times and fast curing time result in high output. Exact, firmly closed joints and smooth surfaces make WEINIG quality perceptible. The new gluing technology means an additional cost savings.

#### **1** Precise glue application

Exact beads of glue can be applied by the precise glue application. The gluing quality is permanent, the glue consumption low.

#### **3** Single pressure units

The hydraulic edge pressure is constantly distributed on the whole panel length by single units. It results in perfectly closed glue joints!

#### 2 Travelling stop device

The new developed system adjusts automatically to each panel width. Spacer boards are a thing of the past and no longer necessary! A maximum flexibility is achieved.

## 4 Intelligent control technology

Controlled radio-frequency technology brings a minimization of the curing times. It means maximum production with joints fully cured and high-resistant at the same time.











### Product Unit Cutting / Gluing

GRECON DIMTER HOLZOPTIMIERUNG SÜD GmbH & Co.KG Rudolf-Diesel-Str. 14-16 89257 Illertissen Germany

 Phone
 +49 (0) 73 03 / 15-0

 Fax
 +49 (0) 73 03 / 15-1 99

 info-cutting@weinig.com

 www.weinig.com