

Compact - Fully equipped edgebanding



SPRINT 1315-2

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The **SPRINT 1315** is compact and offers a wide range of edge processing possibilities, including: pneumatically controlled end trimming, flush trimming and scraping units.

- PLC control system
- Patented cartridge glue system

Process:

- Coiled edging up to 3 mm
- Cut lengths up to 8 mm
- Workpieces from 6 to 45 mm thick



PLC control system

The HOLZ-HER PLC (Programmable Logic Control) ensures easy operation of all machining functions. The units can be selected individually. Units are graphically displayed, programs and error messages are shown in plain English. Experience constant, part-to-part, job-to-job accuracy with the HOLZ-HER PLC.

Patented glue application technology that offers unique advantages

Only HOLZ-HER gives you the patented cartridge glue system:

- Short heating-up times - 75% faster than conventional systems
- Fast change of glue type and/or colour
- Closed heating system – no vapors

The advantage:

The cartridge system is the only system that allows standard processing of EVA and PUR glue

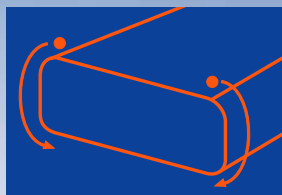


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Feed speed up to 16 m/min max. The 1315 model is equipped with a powerful 2 motor end trimming unit. This makes it possible to increase the feed speed to 16 m/min (except for corner copying).

Corner Rounding

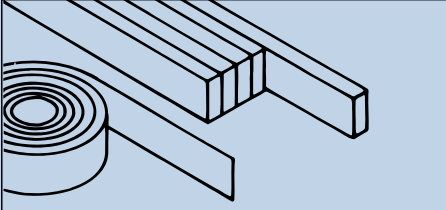
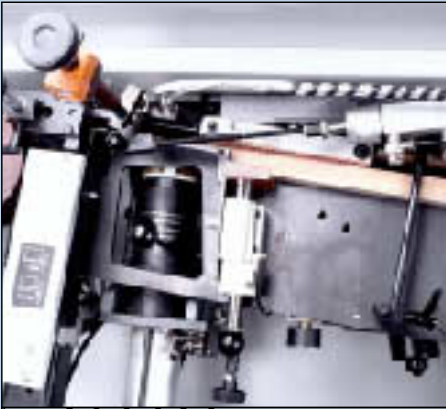
The 1832 corner rounding unit will round-off both the corners and the vertical workpiece edges to a radius of 3 mm.



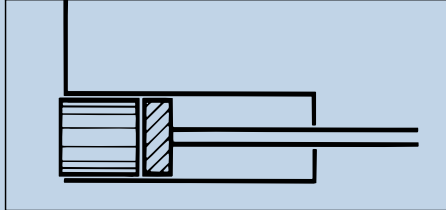
HOLZ-HER ^{EM}

special machines from a special company

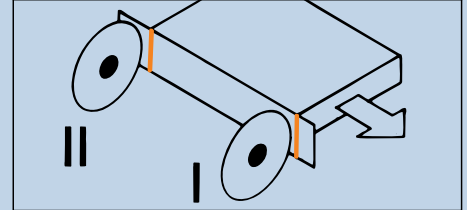
1315-2 Machine Units



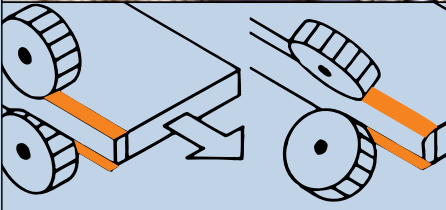
- Automatic edge feeder** **Model 1903**
- For coil edging up to 3 mm thick
 - Strip material up to 8 mm
 - Extra large circular infeed table (820mm dia.)
 - Patented tractor-belt feed



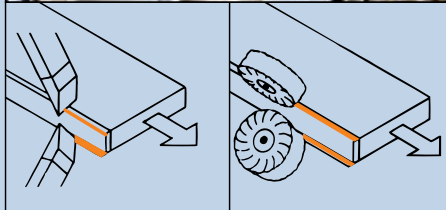
- Cartridge Glue System** **Model 1906M**
- Heat up time of 2 to 3 minutes
 - Flat nozzle & thermostatic control glue application
 - Connected power: 1.9 kW
 - Manual refill (auto reload optional)
- Pneumatic Pressure Unit** **Model 1913P**
- Three rollers ensure a uniform, high contact pressure



- End Trimming unit** **Model 1918**
- Edging thickness up to 8 mm
 - For flush or chamfer trimming (2 x 0.22 kW, 300 Hz, 9,000 rpm)
 - Tilts 0-10°
 - Pneumatic Changeover System



- Flush Trimming Unit** **Model 1942M**
- Flush / Radius / Chamfer (up to 15° tilt)
 - Power : 2 x 0.6 kW, 300 Hz
 - Pneumatic Changeover System
- Corner Rounding Unit** **Model 1832**
- 3 mm capacity
 - Rounds both corners and vertical edges.



- Scraping Unit** **Model 1929**
- Edging thickness: 3 mm maximum
 - PVC edging: 3 mm maximum (radius)
 - Pneumatic Changeover System
- Buffing Unit** **Model 1940**
- For cleaning and edge chamfering
 - 2 cloth wheels
 - Tilting scope (up to 5° tilt)

Sprint Technical specifications for 1315-2

Overall length	175"
Width	57"
Working dimensions, depending on equipment, in mm	
Workpiece thickness, min./max.	6/45
Edging thickness	0.4-8 mm
Edging width, max.	51
Edging length	
Cut lengths, min.	350
Workpiece width, min.	60
Workpiece length, min.	180
Feed speed (m/min)	8/16

Specifications are based on approximate values. All HOLZ-HER products are subject to ongoing innovation, therefore HOLZ-HER re-serves the right to to modify equipment designs, update any or all information and/or illustrations contained herewith. Illustrated models may also depict optional equipment. Contact your nearest HOLZ-HER distributor for exact specifications. For demonstration purposes, models shown may not feature their provided protective hoods.

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