

UNO 1302



**The professional
entry-level model!**

Straightforward edgebanding – small, powerful, precise

Your partner for productivity and precision

HOLZ-HER[®]
Special Machines

UNO 1302



Glue application system 1906 M

The UNO 1302 is fitted with the patented HOLZ-HER cartridge system. Glue is applied precisely as required. This saves costs and optimizes quality. The glue cannot become discoloured or burnt, since only the precise amount of glue required is melted in the closed system. One strength of the cartridge system is the ability to change from EVA to PUR glue or the glue color simply by changing the cartridge.

Post-machining

Perfect post-machining by means of a buffer unit, or a flat scraper (both available as an option).

Flush Trim unit

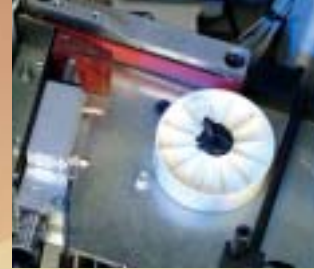
New trimming unit, equipped with a 15 degree cutter or alternatively with a flush cutter or radius cutter (3mm max).



The UNO 1302 provides the best quality while taking up a small amount of space.

Entry into professional edge machining has never been easier

The new UNO 1302 is compact, fits into almost any space and is very versatile. The HOLZ-HER know-how of the large models has been squeezed into a length of just 10 ft. The high stability and strength of the frame ensures precise movement of the workpiece. The machine is ready for use within a very short time. Start the machine and then produce high quality parts, right away – this is the idea behind the UNO 1302. With its five high-performance units, some of which have a sensing function, the UNO 1302 processes cut-length and coiled edging



End trimming unit

End trimming unit with a precise cutting action, can be tilted manually for chamfer cuts.

Pressure unit

High-performance 2-roller pressure unit for a tight glue line.

Glue application

The patented cartridge system 1905/1906 M from HOLZ-HER combines the high performance of a closed heating system with the outstanding benefits of nozzle technology. The result is an extremely long-lasting extensive bond.

Edging feed

Fully automatic, user-friendly feed of cut-length and coiled edging.

Modern control system for the UNO 1302

The concept of the UNO 1302 is also reflected in the control system. Intuitive and simple operation of the edgebander is achieved by means of the convenient and clear display.



of up to 3 mm in the quality for which HOLZ-HER is known. Simple height positioning to the thickness of the workpiece and stable mechanical clamping of the pressure bridge take place via two adjusting levers. These provide for a secure hold of the workpiece. The transport chain is driven by a high-power feed motor. The adhesive surface pads on the chain transport the workpiece accurately through the machine. High power, simple operation and an unbeatable price/performance ratio – these are the arguments in favour of HOLZ-HER's "little one".



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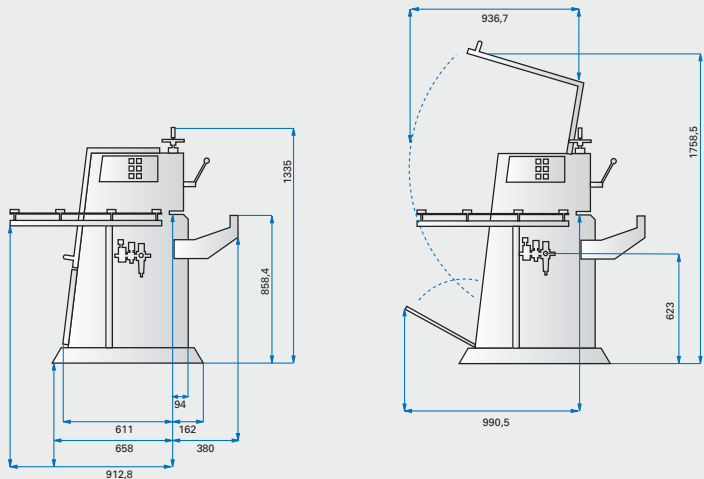
Units – optional equipment

	Series	Option
Edging feed 1806-1	✓	–
For cut-length and coiled edging		
Glue application system 1906M	✓	–
Cartridge system for EVA and PUR glues		
Pressure unit 1912-1	✓	–
Two pressure rollers, one roller driven		
End trimming unit 1822	✓	–
Can be tilted manually 0/10 degrees		
Cutter unit 1825	✓	–
2 x 0,6 kW, 300 Hz, 18000 min ⁻¹		
Flat scraper 1964	–	✓
Controlled at top and bottom		
or		
Buffer unit 1940	–	✓
Two textile discs, tiltable		
or		
Scraper unit 1929	–	✓
Smoothing of radius and chamfer cuts on plastic edges		

Technical data

	1302	
Machine dimensions		
Overall length in mm inch	3060	120.47
Working dimensions – depending on equipment		
Workpiece thickness min./max. in mm inch	6/45	0.24/1.77
Edging thickness depending on equipment, in mm inch	0,4–3	0.02–0.12
Edging height max. in mm inch	51	2.01
Edging projection/height	3	0.12
per side max. in mm inch		
Workpiece width min. in mm inch	65	2.56
Workpiece length min. in mm inch	250	9.84
Feed speed		
Feed speed. m/min ft./min.	10	32.81
Dust extraction		
Air requirement in m ³ /h	570	570
Static underpressure in Pa	1650	1650
Min. air speed in m/sec. ft./s.	20	65.62
Connection Ø in mm inch	1 x 100	1 x 3.94
	1 x 80	1 x 3.15
Compressed air		
Compressed air connection in bar	6	6

The technical data given are for reference only. We reserve the right to make modifications, since HOLZ-HER woodworking machines are subject to constant development. The illustrations are therefore not binding. The machines illustrated may contain special features that are not series-standard. Please ask your HOLZ-HER dealer for details of the features included. All rights reserved in respect of changes in design and features.



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