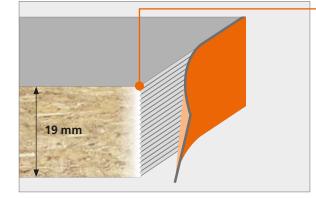
### GLU JET – INVISIBLE JOINTS WITH THIN FILM TECHNOLOGY

With Glu Jet you can process conventional glue cartridges or glue granules as required for unsurpassed quality with invisible joints. Standard with EVA or waterproof PUR adhesive.

The 90° serrated nozzle is subdivided into a 1 mm grid ensuring highly precise application, for example, of 19 adhesive strips on a 19 mm panel. Under the high subsequent pressure, the adhesive can distribute itself within the narrow areas formed by the peaks and valleys – without being squeezed out at the top and bottom – thus ensuring clean, invisible joints. Simultaneously this patented process guarantees a high strength bond.



Razor-thin glued joints are so easy with the HOLZ-HER Glu Jet system and repeatable with unrivaled flexibility.

- Top quality
- Invisible joints as standard feature
- High-strength glued joint
- Waterproof quality with PUR
- High resistance to heat
- Simple cleaning

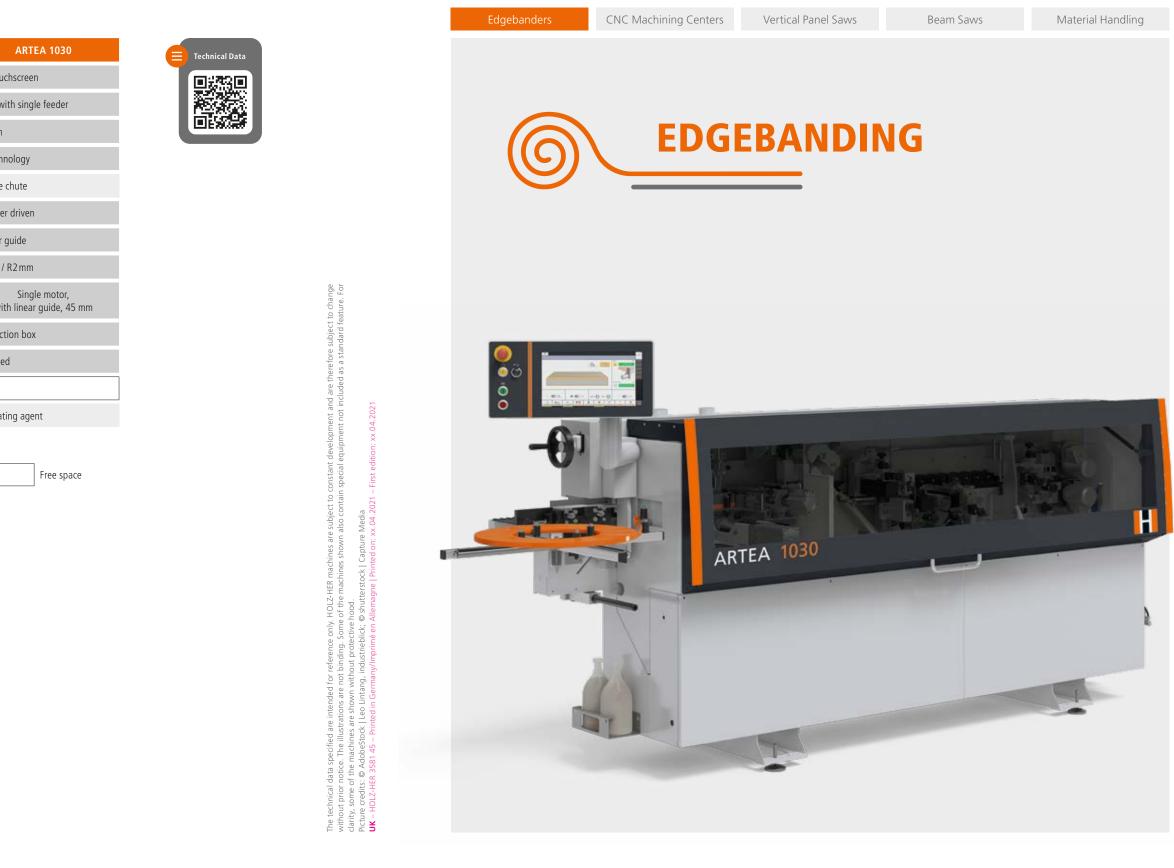


	ARTEA 1020	ARTE	
Control	Industrial PC with 15.6" touchscreen		
Edge Feeder	For coiled edging or edging strips with single		
Joints	Cutter dia.: 50 mm		
Clue Application	Glu Jet with thin film technology		
Glue Application	Granule and/or cartridge chute		
Pressure Unit	2 pressure rollers, first roller driven		
Cutting	Single motor, with linear guide		
Milling	Multifunction, flush 5 mm / R2 mm		
Corner Rounding	Х	Single with linear <u>c</u>	
Radius Scraper	Mechanical incl. chip collection box		
Flat Scraper	Application-controlled		
Buffing			
Spraying Device	Parting, cleaning and lubricating agent		

Standard Optional x Not possible

### HOLZ-HER GmbH

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## ARTEA 1020 | 1030

Invisible Joints in the Smallest of Spaces



### **ARTEA SERIES**

### Compact, Invisible Joints and PUR Processing – All as Standard Features

Within a compact space the ARTEA series offers top equipment with an unrivaled price/benefit ratio. Jointing, gluing parts, corner rounding as well as a complete finishing area with radius scraper, flat scraper, buffer and sprayer all within a space of only 3,700 mm.

- Consistently Good Connections Highly flexible adhesive application with Glu Jet thin film technology for invisible joints using EVA or PUR glue.
- For Waterproof Connections You can process PUR glue just as easily as EVA glue.
- Effortless Cleaning The easy-to-clean glue system is a great added value for you right from the start.
- Clearly Arranged, High Performance Large 15.6" touchscreen with VISE (Visual Setting) – Your digital logbook for quick and reliable setup with any settings.

# Small and Clever with Simple Operation.



### Visual Setting Graphical display of all settings for digital counters and pressure gages



Glue Database The glue database allows you to save up to four different types of as required. Temperature, glue quantity and machine parameters are always available at the touch

### Glue Application

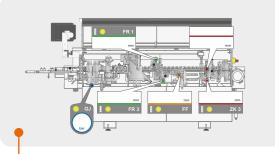
of a button.



You can process practical glue cartridges and quickly and easily change over between EVA and PUR as required. With the Glu Jet, all you need to do to process glue chute.

# **NISE DIGITAL LOGBOOK**

VISE stands for VIsual SEtting, a feature providing intelligent, visual support for machine operators. VISE serves as a digital logbook providing all settings for the digital counters and pressure gages to get your machine set up quickly and reliably.







### **TOUCH EDGE CONTROL**

The high resolution 15.6" wide format, color touchscreen provides the HMI for a Beckhoff industrial computer and is unparalleled in this class. The graphical control will inspire you with its simplicity and intuitive operation.

- >> Network Compatible
- >> Operator Access with **Password Protection**
- >> Rapid Change-Over between PUR and EVA



### **HEATS UP TO OPERATING TEMPERATURE IN ONLY 3 MINUTES**

From zero to operating temperature in only 3 minutes and back to zero just as quickly. The HOLZ-HER edgebanders operate with Glu Jet - not with an adhesive basin and application rollers.

> Intelligent energy management for HOLZ-HER edgebanders. Eligible for government subsidies!

With HOLZ-HER Quality Guarantee! To facilitate your decision in favor of Glu Jet we are pleased to offer a three year warranty on the complete