

TECHNICAL DATA	LAN (CE - conform)	LAK (CE - conform)
Driving	0,37 kW motor gear	0,12 kW motor gear
Electrical connection	3 x 400 V, 50 Hz	3 x 400 V, 50 Hz,
Application roller	Ø 170 mm, 10 mm rubberized	Ø 100 mm, 10 mm rubberized
Application quantity	approx. 120 g/m ² standard, one- and both sides	approx. 120 g/m ² standard, one- and both sides
Coating speed	approx. 16 m/min. constant	approx. 16 m/min. constant
Max. workpiece thickness	max. 80 mm	max. 80 mm
Roller adjustment	hand wheel and digital display	hand wheel and digital display
Working height	800 mm, without moving device	table model
Working width AB	100 – 2500 mm	100 – 650 mm
Space requirements (LxWxH, approx.)	working width + 600 x 700 x 1300 mm	working width + 500 x 600 x 750 mm
Packing dimensions ca.	working width + 800 x 900 x 1500 mm	working width + 600 x 700 x 900 mm
Weight net	LAN 1300 approx. 450 kg	LAK 500 approx. 100 kg
Special Equipments		
Special rubberized and grooves	soft, hard, coarse, fine, acetone-resistant, etc. application quantity 10 – 300 g/m ²	soft, hard, coarse, fine, acetone-resistant, etc. application quantity 10 – 300 g/m ²
Glue tanks	stainless steel	stainless steel - standard
Feeding speed	5-25 m/min variable, frequency inverter	5-25 m/min variable, frequency inverter
Workpiece thickness	up to 300 mm special measurement	up to 300 mm special measurement
Roller adjustment	electrical height adjustment	electrical height adjustment
Moving device	steering- and fixed wheels, working height 925 mm	platform WH 800 mm, mobile WH 925 mm
Cleaning device	non-contact flat jet nozzles: top and bottom side required water pressure: min. 3 bar, temp. 60 °C	not necessary - rollers removable

Right of technical modification reserved.

Individual machine equipment and working widths



LAN 1400
Best equipped:
electric roller height adjustment.
Stainless steel glue tanks, corrosion-resistant and easy-to-clean.
Cleaning unit to effectively support the rollers and glue tank cleaning.
Frequency-controlled speed. Applications: for example flipcharts, composites etc.

LAK 650/300 EL/SB
Small glue spreader
LAK in working width 650 mm and max. thickness 300 mm, completed with infeed and outfeed roller and disc table.
Applications: Plywood gift boxes, wood processing, laboratory etc.



LAN 800 with infeed and outfeed table
One side coating above and roller conveyor with stop, exact inlet.
Applications: for example double deck production: scantlings, glue laminated timber.

SB Disc table
for the careful transport of glued pieces at the back of the glue machine for further processing on evidence table and input into the hot-press.
Disk table: SB
Stain-resistant stainless steel. Dimensions and designs adapted to workpieces.
Driven or free running.



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Two-Roller Gluespreader

ensure, fast and economical - glue application for handcraft

Two-Roller - Gluespreader LAN HÖFER

for the rational application of adhesive, glue, oil, etc.
on flat surfaces such as wood, plastic, metal, etc.

Two-Roller - Gluespreader LAK HÖFER

versatile, practical glue spreader for smaller quantities. Economically
feasible and quick to clean.

DIVERSITY

With HÖFER-glueing machines it is made possible for the application of different surfaces to all boards. Real wood veneers, 3-D printing foils, laminates, formica, glass, metal, paper, plastics, cardboard, fabric structures, photo wallpaper, insulation materials, refractory materials, composite materials, solid wood, etc.
All water-soluble dispersions, such as white glue, PVAC, but also oils, stains, adhesives and much more can be processed.

USABILITY

Convincingly simple to handle. Precise glue dosage is achieved by a two-sided spindle adjustment blade, located in the base of the glue tanks. Convenient and fast adjustments can be made by use of hand wheel, with its easy to read digital display showing board thickness.

COMPACT STANDARD MACHINE LAN

Machine frame in massive weld construction. Well dimensioned roller bearings in cast iron bed guarantee maximum concentricity and long life. Chrome hardened guide shafts ensure smooth and precise roller height adjustment.
Roller diameter: 170 mm
Working widths: 100 - 2500 mm



Fig.: Gluespreader LAN 1300



LAN-Cleaning: convenient - effective - thorough
with attached flat spray nozzles. A water supply with at least 3 bar and on site drainage.
Or cleaning with a jet wash outside the work area.



Fig.: Gluespreader LAK 5



LAK-Cleaning: fast - easy - clean
In the case of the handy worked LAK-gluespreader the rollers and stainless steel glue tanks can be easily removed for cleaning.

QUALITY

Save time and energy and win diversity and quality with HÖFER - glue spreaders. Lesser glue consumption, shorter press times, faster turnaround times.
The continuous, economical, quick and clean glue application is a prerequisite for uniform compression (hardening) without reduced moisture entry. This is the optimal processing (sanding, staining, painting, etc.) to achieve a perfect surface quality assured.

ADDITIONAL EQUIPMENT

Cleaning equipment	- water jet nozzles for LAN
Roller adjustment	- electrically precise and easy
Stainless steel tanks	- easy to clean
Moving device	- mobile and space-saving
Feeding speed	- variable speeds for integration into production line and laboratory experiments with spec. materials.
Rubber materials	- various hardness, grooves for variable applications
Infeed and outfeed	- with roller and roller discs

SMALL HANDY MACHINE LAK

Lightweight but sturdy aluminum and stainless steel components make this small machine handy and practical to use.
Table-top or attached with a mobile base and its useful storage space available.
Roller diameter: 100 mm
Working widths: 100 - 650 mm



Glueing techniques