

ONE-SIDED HARDENER SPREADER DKCB - 140 TS

v1

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The DKCB –140 TS one-sided hardener spreader with a conveyor belt is meant for the one-sided spreading of hardener on flat wooden or wood derivative elements during veneering in the process of separate application of glue and hardener. Hardener is dosed to the space between cylinders thanks to a pneumatic membrane pump and is found in the circulation system. Spreading hardener on elements takes place with the help of a rubber-coated cylinder touching the dosing cylinder.

The materials applied on the spreading elements and the rest of the components guarantee the chemical resistance to the constituents of the hardeners. The technology of spreading glue and hardener separately shortens the length of the whole process.



TECHNICAL AND OPERATIONAL DATA:

Working width (belt width)	mm	1400
Cylinder width	mm	1550
Spreading cylinder diameter	mm	250
Dosing cylinder diameter	mm	215
Advance rate regulated, stepless	m/min	15 - 25
Installed power	kW	2,25
Coated element thickness	mm	2,5 - 50
Minimal amount of spread glue with glue viscosity 50 – 70 s (Ford's cup Ø 7,0 mm)	g/m ²	60
Minimal length of coated elements	mm	400
Cylinder mass	kg	1350