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## VARNISH GLAZER DABA - I (II) - 130

v1 Data: 21.01.13 r.

The DABA type varnish glazer is meant for glazing plates with nitrocellulose, polyester, water, and pigmented varnishes. The glazer can be installed in a varnishing-drying line or it can be plugged into a socket.

A characteristic feature of DABA type glazers are the slide-out supply systems. Such systems are composed of the: head, tank, gutter and a hydraulic varnish circulation system. The DABA – II – 130 varnish glazer has two supply systems, whereas the DABA – I – 130 glazer has one. The glazer's supporting structure is made up of frames, composed of three segments (DABA – II) connected to two segments (DABA – I) on a side. Rollers and conveyor belts can be found in the frame. The conveyor is powered by an electric motor through variable transmission and a belt. The slide-out supply system makes it possible to quickly replace it during cleaning or varnish change.



## **TECHNICAL AND OPERATIONAL DATA:**

		DABA – I – 130	DABA – II – 130
Maximum width of conveyed elements	mm	1300	1300
Minimal length of coated elements	mm	380	380
Length of head slit	mm	1350	1350
Work height (distance from floor to table)	mm	850	850
Number of heads	qt.	1	2
Head lift height	mm	200	200
Width of head slit	mm	0 – 3, 5	0 – 3, 5
Rate of advance	m/min	30 - 120	30 - 120
Varnish tank capacity	dcm <sup>3</sup>	60	60
Placement range	g/m²	70 – 700	70 – 700
Pump output with viscosity 30 – 50 s Ford Ø 4	dcm <sup>3</sup> /min	30	30
Power of pump electric motor	kW	1,1	2x1,1
Power of conveyor drive motor	kW	1,5	2,2
Glazer mass	kg	1300	2100
Maximum overall dimensions (length x width x height)	mm	3550 x 2310 x 1410	4910 x 2310 x 1410