

PULCHRA

DOUBLE KNIFE GUILLOTINE WITH GLUE APPLICATION

	35/3400	35/3800	45/3400	45/3800
Veneer specifications				
Max. cutting length (grain direction)	3400 mm	3800 mm	3400 mm	3800 mm
Min. cutting length (grain direction)	1050 mm	1050 mm	1050 mm	1050 mm
Cutting width (cross grain) continuously	65 - 350 mm	65 - 350 mm	65 - 450 mm	65 - 450 mm
Cutting width (cross grain) discontinuously	350 - 600 mm	350 - 600 mm	450 - 800 mm	450 - 800 mm
Beam opening of clamps	10 - 25 mm	10 - 25 mm	10 - 25 mm	10 - 25 mm
Strip thickness	0,4 - 1,5 mm	0,4 - 1,5 mm	0,4 - 1,5 mm	0,4 - 1,5 mm
Cutting specification	radius cut			
Machine capacity				
Cycle time				
2 cuts, glue application, continuously	20 sec.	20 sec.	25 sec.	25 sec.
Cycle time				
2 cuts, glue application, discontinuously	40 sec.	40 sec.	40 sec.	40 sec.
No. of bundles/min., continuously	approx. 3	approx. 3	approx. 2,5	approx. 2,5
No. of bundles/min., discontinuously	approx. 1,5	approx. 1,5	approx. 1,5	approx. 1,5
Glue application				
Glue types	PVAc / UREA	PVAc / UREA	PVAc / UREA	PVAc / UREA
Glue filling quantity	2 x 1,5 l	2 x 1,5 l	2 x 1,5 l	2 x 1,5 l
Glue pot cooling unit	incl.	incl.	incl.	incl.
max. glue application speed	38 m/min.	38 m/min.	38 m/min.	38 m/min.
Machine specifications				
Connection data	25 kW	25 kW	25 kW	25 kW
Electric energy	18 kWh	18 kWh	18 kWh	18 kWh
Compressed air	6 bar	6 bar	6 bar	6 bar
Air consumption	70 NL	70 NL	70 NL	70 NL
Hydraulic system	Vikers	Vikers	Vikers	Vikers
Hydraulic oil filling quantity	250 l	250 l	250 l	250 l
Electric components	Siemens	Siemens	Siemens	Siemens
Mechanical guiding	Star	Star	Star	Star
Dimensions / weight				
Length	8150 mm	8150 mm	8550 mm	8550 mm
Width	5075 mm	5075 mm	5275 mm	5275 mm
Working height	950 mm	950 mm	950 mm	950 mm
Net weight, approx.	17500 kg	18500 kg	19000 kg	20000 kg

Colors

Blue
Warm-grey (light)
Warm-grey (dark)

The capacity figures are not binding and depend on local circumstances.

"Technical data subject to change."