

DSG Notum

Thin-cutting frame saw



Your benefits summed up:

- From the innovator of the thin-cutting frame saw
- 40 years of competence and knowhow in worldwide operations
- Precision cuts for all requirements
- Electrically adjustable down pressure system
- Centrical saw frame tensioning
- Reciprocation system in perfection
- Enhanced Air-Jet system
- Easy accessibility due to open machine construction
- Electrically adjustable down pressure system
- Easy operation via touch screen display
- Central operation-cockpit



Scan QR-code now and watch the video.

The DSG Notum displays its strengths in routine daily use and in its typically efficient manner.







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Technical data

wintersteiger.com/notum

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Main drive	11 kW (15 HP)
Supply voltage*1	400-415V / 50 Hz
Stroke of frame	210 mm (8.27")
Number of strokes	450 strokes/min
Number of saw blades max.	35
Magazine	Block length up to 3370 mm
Side guide	Yes
Center guide	Yes
Channel system	Yes
Spraying system	Yes
Wet cutting system	Yes
Air jet	Yes
Double planer	Yes
Cutting width side guide	Up to 162 mm
Cutting width center guide	2 x 25 to 75 mm (2 x 0.98" – 2.76")
Number of channels (block width variable)	2 to 5 channels
Block height min. / max.	30 mm / 266 mm (1.18" to 10½")
Block length min.	Min. 300 mm (min. 1 ft)
Block height difference/Channel system	Max. +/- 0.5 mm (0.02")
Block height difference / Centre guide	Max. +/- 0.5 mm (0.02")
Lamella thickness min.*2	> 1.5 mm (0.06")
Cutting precision* ²	Up to 120 mm cutting height: approx. +/- 0.1 mm (+/- 0.00394") over 120 mm cutting height: approx. +/- 0.2 mm (+/-0.00787")
Cutting kerf	From 0,8 mm
Feed speed*2	0.1 to 1.7 m/min (0.3 – 5.6 ft/min)

 $^{\rm *1}$ Further optional versions available for worldwide network requirements $^{\rm *2}$ Depending on type of wood and block dimensions

We reserve the right to make technical modifications.

