

 minimax

 **holzcraft**[®]

WOODWORKING MACHINES



MAIN CATALOGUE 2025/26

OFFER FOR OUR CUSTOMERS WHO ARE ENTREPRENEURS AND NOT CONSUMERS

VERTICAL PANEL SAWS GLUE PRESSES

VPS 22-51 VR ED KS | Article No.: 5602252

Vertical panel saw with
practical panel clamping
system



VP 3000x6 RP | Article No...: 5800300

Gluing press for precise
pressure in exactly the
right place



Vertical panel saw

VPS 22-41 VR

Vertical panel saw with scoring unit and dust extraction system

- ▶ Smooth and ergonomic operation
- ▶ Modular welded machine frame, torsion-free and self-supporting
- ▶ Scoring device for tear-free cutting quality
- ▶ Automatic deflection of the slatted frame during the sawing process
- ▶ Easy switching between vertical and horizontal machining
- ▶ Continuous centre workpiece support for maximum flexibility
- ▶ Pedal-liftable transport rollers for easy movement of heavy panels
- ▶ Durable and precise material support for a stable workpiece position
- ▶ Large opening for saw blade change
- ▶ Integrated lateral dust extraction

Equipment	VPS 2241 VR	VPS 2241 VR ED	VPS 2251 VR ED
Vertical dimension display	analogue	digital	digital
Horizontal dimension display	analogue	digital	digital
Cutting length	4100 mm	4100 mm	5100 mm



Model		VPS 22-41 VR
Article No.		5601241
Technical data		
Cutting height	mm	2200
Cutting length	mm	4100
cutting depth	mm	60
Saw blade diameter	mm	250
Scoring saw blade diameter	mm	80
Saw blade speed	min ⁻¹	4800
Scoring saw blade speed	min ⁻¹	8500
Sound pressure level	dB(A)	79.1
Suction port	mm	Ø100
Air requirement suction min.	m ³ /h	1800
Air velocity min.	m/s	20
Drive motor power ~50 Hz	kW/V	3 / 400
Dimensions (L x W x H) approx.	mm	5300 x 1800 x 3000 (3100)
Weight approx.	kg	600

Scope of delivery

- Saw blade Ø 250 x 30 x 3.2 mm Z80 trapezoid
- Scoring saw blade Ø 80 x 2.8 x 3.6 mm Z20



TRANSPORT ROLLERS

Easy moving of heavy panels thanks to liftable transport rollers. The precise stainless steel material supports ensure a stable workpiece position during processing



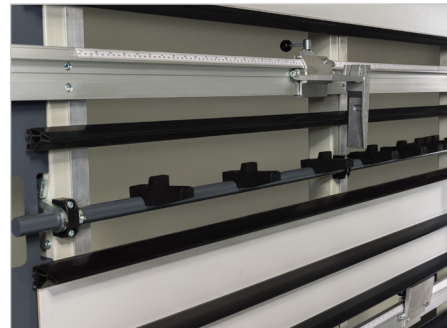
DUST EXTRACTION

Integrated lateral dust extraction for optimum extraction performance



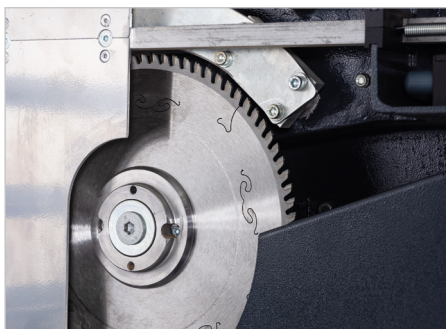
SLATTED FRAME

Automatic deflection of the slatted frame during the sawing process and closed gaps in the panel support for more effective chip extraction



WORKPIECE SUPPORT

Quickly fold-out centre workpiece support with analogue longitudinal stop enables ergonomic working at an optimum height



SAWING UNIT

Powerful 3 kW saw unit with scorer and 60 mm cutting depth

ACCESSORY

Saw blades	Article No.
Flat tooth circular saw blade KSB-ZF 250/18 for cutting to size	5262518
Interchangeable circular saw blade KSB-WZ 250/24 for cutting to size	5262524
Trimming and production cut circular saw blade KSB-BF 250/42	5262542
Circular saw blade set 250 mm:	
· Flat tooth saw blade, 250 x 30 x 3.2 mm, 18 teeth	5260250
· Alternating tooth saw blade, 250 x 30 x 3.2 mm, 40 teeth	
· Hollow roof tooth saw blade, 250 x 30 x 3, 48 teeth	
Scoring saw blade Ø 80 x 2.8 x 3.6 mm T20	5260201
Saw blade Ø 250 x 3.2/2.2 x 30 mm 80TFZ L HP	5260202

Vertical panel saw

VPS 22-41 VR ED / VPS 22-51 VR ED

Vertical **panel saw** with scoring unit, dust extraction and digital dimension display

- ▶ Smooth and ergonomic operation
- ▶ Modular welded machine frame, torsion-free and self-supporting
- ▶ Scoring device for tear-free cutting quality
- ▶ Automatic deflection of the slatted frame during the sawing process
- ▶ Continuous centre workpiece support for maximum flexibility
- ▶ Easy switching between vertical and horizontal machining
- ▶ Pedal-liftable transport rollers for easy movement of heavy panels
- ▶ Durable and precise material support for a stable workpiece position
- ▶ Large opening for saw blade change
- ▶ Integrated lateral dust extraction
- ▶ Digital dimension stop
- ▶ Pneumatic locking of the saw carriage
- ▶ Digital display on the control panel

Equipment	VPS 2241 VR ED	VPS 2251 VR ED
Vertical dimension display	digital	digital
Horizontal dimension display	digital	digital
Cutting length	4100 mm	5100 mm



VERTICAL CUT



HORIZONTAL CUT

Model		VPS 2241 VR ED	VPS 2251 VR ED
Article No.		5601242	5601252
Technical data			
Cutting height	mm		2200
Cutting length	mm	4100	5100
cutting depth	mm		60
Saw blade diameter	mm		250
Scoring saw blade diameter	mm		80
Saw blade speed	min ⁻¹		4800
Scoring saw blade speed	min ⁻¹		8500
Sound pressure level	dB(A)		79.1
Suction port	mm		Ø100
Air requirement suction min.	m ³ /h		1800
Air velocity min.	m/s		20
Drive motor power ~50 Hz	kW/V		3 / 400
Dimensions (L x W x H) approx.	mm	5,300 x 1,800 x 3,000	6,300 x 1,800 x 3,000
Max. height	mm	3100	3100
Weight approx.	kg	750	850

Scope of delivery

- Saw blade Ø 250 x 30 x 3.2 mm Z80 trapezoid
- Scoring saw blade Ø 80 x 2.8 x 3.6 mm Z20



TRANSPORT ROLLERS

Easy moving of heavy panels thanks to liftable transport rollers. The precise stainless steel material supports ensure a stable workpiece position during processing



DUST EXTRACTION

Integrated lateral dust extraction for optimum extraction performance



HANDLING

Quick and easy switching between vertical and horizontal machining for efficient work



SLATTED FRAME

Automatic deflection of the slatted frame during the sawing process and closed gaps in the panel support for more effective chip extraction



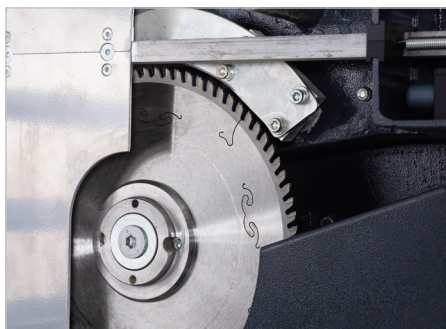
WORKPIECE SUPPORT

Continuous centre workpiece support with digital longitudinal stop for maximum precision



OPERATING PANEL

Clear control panel for easy handling



SAWING UNIT

Powerful 3 kW saw unit with scorer and 60 mm cutting depth

ACCESSORY

Saw blades	Article No.
Flat tooth circular saw blade KSB-ZF 250/18 for cutting to size	5262518
Interchangeable circular saw blade KSB-WZ 250/24 for cutting to size	5262524
Trimming and production cut circular saw blade KSB-BF 250/42	5262542
Circular saw blade set 250 mm:	
· Flat tooth saw blade, 250 x 30 x 3.2 mm, 18 teeth	5260250
· Alternating tooth saw blade, 250 x 30 x 3.2 mm, 40 teeth	
· Hollow roof tooth saw blade, 250 x 30 x 3, 48 teeth	
Scoring saw blade Ø 80 x 2.8 x 3.6 mm T20	5260201
Saw blade Ø 250 x 3.2/2.2 x 30 mm 80TFZ L HP	5260202

Vertical panel saw

VPS 22-51 VR ED KS

Vertical panel saw with scoring unit, dust extraction and practical panel clamping system

- ▶ Practical clamping system for panels, for trimming the underside and processing without intermediate storage of the sections
- ▶ Convenient height adjustment of the clamping jaws via the control panel
- ▶ Smooth and ergonomic operation
- ▶ Modular welded machine frame, torsion-free and self-supporting
- ▶ Scoring device for tear-free cutting quality
- ▶ Automatic deflection of the slatted frame during the sawing process
- ▶ Centre workpiece support for maximum flexibility
- ▶ Easy switching between vertical and horizontal machining
- ▶ Digital dimension stop
- ▶ Pedal-liftable transport rollers for easy movement of heavy panels
- ▶ Durable and precise material support for a stable workpiece position
- ▶ Pneumatic locking of the saw carriage
- ▶ Large opening for saw blade change
- ▶ Integrated lateral dust extraction



Model		VPS 22-51 VR ED KS
Article No.		5602252

Technical data		
Cutting height	mm	2200
Cutting length	mm	5100
Cutting depth	mm	60
Saw blade diameter	mm	250
Scoring saw blade diameter	mm	80
Saw blade speed	min ⁻¹	4800
Scoring saw blade speed	min ⁻¹	8500
Sound pressure level	dB(A)	79.1
Suction port	mm	1 x Ø 100
Air requirement suction min.	m ³ /h	1800
Air velocity min.	m/s	20
Drive motor power ~50 Hz	kW/V	3 / 400
Dimensions (L x W x H) approx.	mm	6300 x 1800 x 3100
Max. height	mm	3200
Weight approx.	kg	1000

Scope of delivery

- Saw blade Ø 250 x 30 x 3.2 mm Z80 trapezoid
- Scoring saw blade Ø 80 x 2.8 x 3.6 mm Z20

ACCESSORIES

Saw blades	Article No.
Flat tooth circular saw blade KSB-ZF 250/18 for cutting to size	5262518
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