DATASHEET

Sliding table saw

minimax sc 3c 23 with prefitting device

Ultra-compact design with tilting saw blade and sliding carriage made of anodised aluminium

Article number
5504323VR

Brand
Holzkraft



Availability
In stock
Immediate delivery

Catalog directory
Woodworking machinery » Circular saw / Sliding table saws » Sliding table saws » minimax sc 3c

Purchase
Minimum 1 pc(s).

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	980 mm	Gross	415 kg	Delivery	Carrier	DualUse	✖
Width	2,350 mm	Net	380 kg	Content	1 pc(s).	SCIP	n/a
Height	1,250 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351225959	84659120	pc(s).

MADE IN ITALY

Description

- Cutting plane directly on the saw blade
- Heavy cast steel construction
- Smooth-running and precise sliding carriage made of anodized aluminium with proven and permanently smooth-running ball contact system on hardened, 10-year guarantee on wear of the guideways
- Large trimming frame guided on telescopic arm and longitudinally adjustable
- Angle-adjustable aluminum telescopic fence with professional fence flaps
- Rip fence with quick clamping and fine adjustment
- Large work table made of milled gray cast iron remains permanently flat
- The standard table extension and table extension make it easy to work with larger workpieces
- Smooth running and precise cuts
- Equipped with a powerful three-phase motor
- The large-dimensioned saw unit made of gray cast iron is double-mounted on the cast iron table and guarantees stability, precision, smooth running and a long service life, 6-year Holzkraft warranty on wear of the swivel segments
- Maximum cutting height is achieved even when the scoring unit is installed
- Made in Italy

Manufacturer
SCM Group S.p.A Div. MINIMAX
Via Casale 450, 47826 Villa Verucchio (RN), Italy
minimax@scmgroup.com

Significant Features



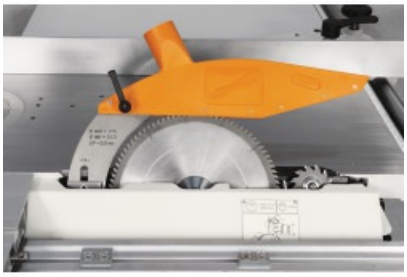
Media informations





Telescopic stop

- Telescopic fence extendable up to max. 2550 mm
- Angle adjustable
- With professional flip stops



Saw unit guided on two swivel segments with scoring device

- Maximum cutting height is achieved even with the scoring unit installed



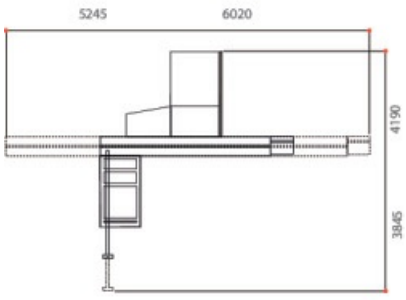
Rip fence with round bar guide

- With granular adjustment and quick clamping
- Stable rod guide made of polished steel, diameter 45 mm
- Folds up as standard for initial cutting of large workpieces



Aluminium sliding table

- With ball contact system proven a thousand times over
- Insensitive to dust and dirt due to minimal contact with the floorcontact point between ball and trapezoidal rail
- Ten-year HOLZKRAFT guarantee against wear of the hardened guideways (guarantee conditions under www.stuermer-maschinen.de or to request from Stürmer Maschinen GmbH)



Technical data

Dimensions and weights			
Net weight approx.	380 kg		
Extraction port			
Extraction port diameter bottom	120 mm	Saw blade protection extraction port diameter	60 mm
Installation information			
Transport width	900 mm	Length	1388 mm
Width/depth	689 mm	Space requirement length	5118 mm
Space requiremen width/depth	3830 mm	Explanation about space requirement	The dimensions take into account maximum travel distances or usable lengths
Work area length	1000 mm	Work area width/depth	2000 mm
Explanation about work area	Please add the given dimensions with the required space to obtain the free space recommended for the machine.		
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Output power (motor power)	5,0 kW	Duty type drive motor	S6
Duty cycle drive motor	40 %		
Sliding carriage and table			
Sliding carriage length	2250 mm	Sliding carriage width	270 mm
Sliding carriage height	124 mm	Table length	840 mm
Table width	560 mm	Work height	900 mm
Circular saw unit			
Max. cutting width with rip fence	900 mm	Max. cross cut width left from saw blade	2310 mm
Trimming length	2250 mm	Saw blade angle	90 45 °
Max. cutting height 90°	100 mm	Max. cutting height 45°	78 mm
(Main) saw blade diameter	315 mm	Explanation to: (Main) saw blade diameter	Independent of the scoring unit
(Main) saw blade speed	3500 min^{-1}		
Pre-scoring unit			
Diameter scoring saw blade	80 mm	Scoring saw blade speed	8000 min^{-1}

Equipment

Scoring saw unit	✔	Anodised aluminium sliding sizing carriage	✔
Handle for sliding carriage	✔	Claming frame	with angle-adjustable aluminium telescopic stop with two professional folding stops
Saw rip fence	with round rod guide and fine adjustment	Stops	Zwei Profiklappanschläge
Clamp sleigh	✔	Eccentric clamp	✔
Table broadening	✔	Table lengthening	✔
Saw blade cover	✔	Height adjustment and tilting of the saw unit	manual

Accessories

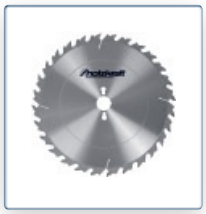


Circular saw blade set

315 mm

HOLZKRAFT sizing saw blades comply with the highest quality level especially for industrial applications on stationary machines

Article number	Availability	Purchase	Price informations
5260315	In stock Immediate delivery	Minimum 1 pc(s).	



Cut-to-size alternating teeth circular saw blade

KSB-WZ 315/28

Article number	Availability	Purchase	Price informations
5263128	In stock Immediate delivery	Minimum 1 pc(s).	



Edging and production cut circular saw blade

KSB-BF 315/48

Edging and production cutting circular saw blade with highest quality level especially for industrial applications on stationary machines

Article number	Availability	Purchase	Price informations
5263148	In stock Immediate delivery	Minimum 1 pc(s).	



Edging and production cut circular saw blade

KSB-BF 315/60

Edging and production cutting circular saw blade with highest quality level especially for industrial applications on stationary machines

Article number	Availability	Purchase	Price informations
5263160	In stock Immediate delivery	Minimum 1 pc(s).	



Scoring saw blade

VSB 80/12

Article number	Availability	Purchase	Price informations
5514001	In stock Immediate delivery	Minimum 1 pc(s).	



Blade guard

PSH

Article number	Availability	Purchase	Price informations
5510404	In stock Immediate delivery	Minimum 1 pc(s).	



Extraction system connection set

120/58 mm

Article number	Availability	Purchase	Price informations
5146060	In stock Immediate delivery	Minimum 1 pc(s).	



Universal swing hood

PSH-U

Article number	Availability	Purchase	Price informations
5510500	Blocked article	Minimum 1 pc(s).	Revoked article



Mitre fence

1060 mm, with telescopic guide

Article number	Availability	Purchase	Price informations
5514315	In stock Immediate delivery	Minimum 1 pc(s).	



Splitting wedge positively guided for saw blade

for saw blade Ø 250 - 350 mm / 2.8 mm riving knife thickness

Article number	Availability	Purchase	Price informations
5515001	In stock Immediate delivery	Minimum 1 pc(s).	



Extraction system connection set

120/80 mm

Article number	Availability	Purchase	Price informations
5146080	In stock Immediate delivery	Minimum 1 pc(s).	



Trolley for accessories

minimax ease

For the storage of a variety of accessories such as: Dressing fence, telescopic ruler, milling fence, milling unit, etc.

Article number	Availability	Purchase	Price informations
5510010	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Digital display of the working width at the rip fence

PA-DIGI-UNI

Article number	Availability	Purchase	Price informations
5516000	In stock Immediate delivery	Minimum 1 pc(s).	

Options equipment



Digital display of the working width at the rip fence

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5516000	In stock Immediate delivery	Minimum 1 pc(s).	

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