Sliding table saw

minimax si x 32 A 3 UP X

Comfortable and precise woodworking of the highest quality for every training and craft business. Saw unit swivels 46 ° on both sides. Programmable, electric saw blade adjustment

Article number
5508783

Brand
Holzkraft



Availability
No stock available
Information:
Next availability
Unknown

Catalog directory
Woodworking machinery » Circular saw / Sliding table saws » Sliding table saws » minimax si x

Purchase
Minimum 1 pc(s).

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	3,300 mm	Gross	950 kg	Delivery	Carrier	DualUse	✖
Width	1,300 mm	Net	936 kg	Content	1 pc(s).	SCIP	n/a
Height	1,500 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351243571	84659120	pc(s).

MADE IN ITALY

Description

- Control unit with electronic display for programmed, motorised height adjustment and tilting of the sawing unit
- Cast iron saw unit warrantys torsional rigidity and vibration-free operation
- Sawing unit with permanently precise double swivel segment guide, 6 years Holzkraft warranty on wear of the swivel segments
- Large edging frame with roller facilitates panel feeding
- Telescopic ruler with two professional folding stops
- Smooth-running and precise sliding carriage made of anodized aluminium with proven and permanently smooth-running ball contact system on hardened steel guide tracks, 10-year warranty on wear of the guide tracks
- Scoring device equipped with its own drive and easily adjustable from the outside
- Two-position saw blade anti-sway device manually adjustable
- A 3 version with three-axis control additionally equipped with motorized rip fence with electronic positioning, position indication via encoder, adjustment via ball screw, infinitely variable adjustment via switch or automatic positioning and possibility of incremental adjustment
- UP version with swivelling control panel for maximum flexibility
- X-version with Compex mitre fence for fast and accurate execution of mitre cuts, automatic compensation of the fence position. (length compensation)
- Optionally available: two saw blade speeds, cross-cut fence with digital display
- 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

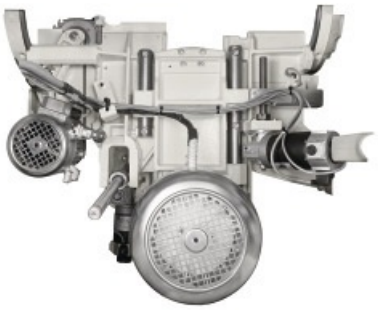


Illustration shows the option two saw blade speeds



Simple and fast

- Programmed movement
- The "Ready" control allows the powered and programmed movement of the saw blade unit (from model A3 also of the rip fence), which increases productivity and the quality of work



Cast iron saw unit with two-sided swivel segment guide

- Now even more solid, vibration-free and with smoother running
- Zero-point swivel
- Height and double-sided up to 46 ° inclinable
- Standard with scoring unit and powerful industrial motor



Saw blade adjustment

- Zero-point tilting
- Height and up to 46° tilt adjustable



Sawing unit with swivel segment guide

- Durable precision due to double swivel segment guide
- 6-year Holzkraft warranty on wear of the swivel segments



Aluminium sliding table

- Equipped with thousandfold proven ball contact system
- Permanently smooth running
- Insensitive to dust and dirt due to minimal contact point between ball and trapezoidal rail
- 10 years Holzkraft warranty on wear of the guideways



Saw blade pendulum guard

- With suction hood
- Two positions
- Manually adjustable



CompeX miter fence

- For quick and accurate miter cuts with automatic counterbalancing of the stop position

Technical data

Extraction port			
Extraction port diameter bottom	120 mm	Saw blade protection extraction port diameter	80 mm

Installation information			
Transport width	1250 mm		
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Output power (motor power)	7 kW	Duty type drive motor	S6
Duty cycle drive motor	40 %		
Sliding carriage and table			
Trimming frame length	1200 mm	Trimming frame width	650 mm
Sliding carriage length	3200 mm	Sliding carriage width	360 mm
Sliding carriage height	142 mm	Table length	1000 mm
Table width	685 mm		
Circular saw unit			
Max. cutting width with rip fence	1270 mm	Max. cross cut width left from saw blade	3260 mm
Trimming length	3200 mm	Saw blade angle	-46 46 °
Max. cutting height 90°	136.5 mm	Max. cutting height 45°	97 mm
Max. cutting height -45°	60 mm	(Main) saw blade diameter	400 mm
Explanation to: (Main) saw blade diameter	Independent of the scoring unit	(Main) saw blade speed	4000 min^{-1}
Pre-scoring unit			
Diameter scoring saw blade	160 mm		
Product information EU 2023/2854			
Type of the generated data	Usage data	Format of the generated data	Common, machine-readable formats such as JSON
Amount of data	Up to 5 MB	Continuous data generation in real time	Yes
Data storage location	On the device	Data access	On the device
Further information	In the operating instructions or at info@stuermer-maschinen.de		

Equipment

Scoring saw unit	with separate scoring motor	Anodised aluminium sliding sizing carriage	✔
Handle for sliding carriage	✔	On/off switch on sliding carriage	✔
Material roll on claming frame	✔	Mitre stop "Compex"	✔
Saw rip fence	with round rod guide	Stops	Professional folding stops
Clamp sleigh	✔	Eccentric clamp	✔
Control of saw blade height, tilting and rip fence	✔	Swivable top control panel	✔
Table broadening	✔	Table lengthening	✔
Saw blade pendulum protection	✔		

Accessories



Circular saw blade set

400 mm

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

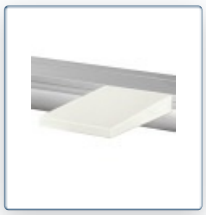
Article number	Availability	Purchase	Price informations
5260400	In stock Immediate delivery	Minimum 1 pc(s).	



Mitre fence

1060 mm, with telescopic guide

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



Additional work table on the sledge

Article number	Availability	Purchase	Price informations
5510402	Blocked article	Minimum 1 pc(s).	Revoked article



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

PA-DIGI-SI

Article number	Availability	Purchase	Price informations
5514349	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Degree grid division on the trimming frame

Article number	Availability	Purchase	Price informations
5510403	In stock Immediate delivery	Minimum 1 pc(s).	



Longitudinal stop

with three LCD displays of the stop position

Article number	Availability	Purchase	Price informations
5514392	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Two saw blade speeds

Article number	Availability	Purchase	Price informations
5514397	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Trimming frame with CompeX device

Article number	Availability	Purchase	Price informations
5514380	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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