DATASHEET

Sliding table saw

minimax si 400es 26 M A

In heavy professional design with scoring unit and format sliding carriage made of anodized aluminum

Article number
5504753

Brand
Holzkraft

Availability
Blocked article

Catalog directory
Woodworking machinery » Circular saw / Sliding table saws » Sliding table saws » minimax si 400es



Purchase
Minimum 1 pc(s).

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	2,700 mm	Gross	850 kg	Delivery	Carrier	DualUse	✖
Width	1,200 mm	Net	825 kg	Content	1 pc(s).	SCIP	n/a
Height	1,400 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351221289	84659120	pc(s).

MADE IN ITALY

Description

- Scoring device equipped with its own drive and easily adjustable from the outside
- Smooth-running and precise format sliding carriage made of anodized aluminium with proven and permanently smooth-running ball contact system on hardened, 10-year warranty on wear of the guideways
- Large table extension (longitudinally adjustable) with material roller on telescopic arm
- Extendable telescopic cross-cut fence with two folding stops
- Precise rip fence, foldable for large panels, with quick clamping and integrated fine adjustment
- Table widening, table extension and eccentric clamp as standard equipment
- Saw unit made of a robust cast iron ring with permanently precise double swivel segment guide and zero-point swivel for a smooth and perfect cut, 6 years Holzkraft warranty on wear of the swivel segments
- Large-surface work table made of stress-free grey cast iron
- High dead weight ensures precision and smooth running
- Equipped with powerful three-phase motor
- Version M: Height adjustment and tilting of the saw unit electrically, digital display for tilting
- Version A: On/off switch on the sliding carriage
- Version M A 3: Programmed control of the saw blade height and tilt and the position of the rip fence, stepless positioning of the rip fence via switch or automatic positioning system, position display via encoder, adjustment via ball screw, incremental adjustment option
- UP version: swivelling control panel at eye level
- 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





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



Sawing unit with double swivel segment guide

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



Cast iron double weigh saw unit

- Height adjustment via dovetail guide
- Extremely robust and torsion-resistant for precise cuts
- Close to the saw blade, mounted on both sides
- Height and up to 45° inclination adjustable
- With scoring unit with separate scoring motor 0.55 kW as standard
- Equipped with powerful three-phase motor



Speed change from above

- Two cutting speeds adjustable via V-belt
- An opening in the work table facilitates the change



Rip fence with round bar guide

- With fine adjustment and quick clamping
- Stable round bar guide made of ground steel with 45 mm diameter
- Foldable as standard for cutting large workpieces to size



Crosscut fence

- Immediate control
- Easy reading of the dimension at the crosscut by diagonally arranged scale



Version A: On/off switch on sliding carriage

- On/off switch of the motors for the main saw blade and scoring unit integrated in the sliding carriage
- Advantageous when machining large workpieces that obstruct easy access to the machine's main control panel



Version M

- Electric height adjustment and tilting of the saw unit
- Digital display for tilting

Technical data

Dimensions and weights			
Net weight approx.	700 kg		
Extraction port			
Extraction port diameter bottom	120 mm	Saw blade protection extraction port diameter	80 mm
Installation information			
Transport width	990 mm	Length	1900 mm
Width/depth	885 mm	Space requirement length	5890 mm
Space requiremen width/depth	4860 mm	Explanation about space requirement	The dimensions take into account maximum travel distances or usable lengths
Work area length	1600 mm	Work area width/depth	2300 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
Scoring blade motor output	0.6 kW	Output power (motor power)	7.0 kW
Duty type drive motor	S6	Duty cycle drive motor	40 %
Sliding carriage and table			
Sliding carriage length	2600 mm	Sliding carriage width	360 mm
Sliding carriage height	142 mm	Table length	940 mm
Table width	560 mm	Work height	900 mm
Circular saw unit			
Max. cutting width with rip fence	1270 mm		

		Max. cross cut width left from saw blade	3260 mm
Trimming length	2600 mm	Saw blade angle	90 45 °
Max. cutting height 90°	136.5 mm	Max. cutting height 45°	97 mm
Explanation to: Max. cutting height	Independent of the scoring unit	(Main) saw blade diameter	400 mm
Explanation to: (Main) saw blade diameter	Independent of the scoring unit	(Main) saw blade speed	3500/5000 min^{-1}
Pre-scoring unit			
Diameter scoring saw blade	120 mm	Scoring saw blade speed	9200 min^{-1}

Equipment

Scoring saw unit	with separate scoring motor	Anodised aluminium sliding sizing carriage	✔
Handle for sliding carriage	✔	On/off switch on sliding carriage	for motors of the main and scoring saw blade
Claming frame	✔	Material roll on claming frame	✔
Saw rip fence	with round rod guide	Stops	Two professional folding stops
Clamp sleigh	✔	Eccentric clamp	✔
Table broadening	✔	Table lengthening	✔
Saw blade pendulum protection	✔	Height adjustment and tilting of motor-driven, digital display for the saw unit	swivelling

Accessories



Cutting flat tooth circular saw blade
KSB-ZF 400/18

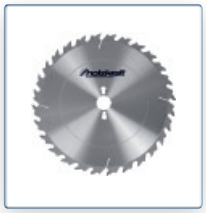
Highest quality level especially for industrial applications on stationary machines

Article number 5264018

Availability In stock
Immediate delivery

Purchase Minimum 1 pc(s).

Price informations



Cut-to-size alternating teeth circular saw blade
KSB-WZ 400/36

Article number 5264036

Availability In stock
Immediate delivery

Purchase Minimum 1 pc(s).

Price informations



Edging and production cut circular saw blade
KSB-BF 400/60

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

Article number 5264060

Availability In stock
Immediate delivery

Purchase Minimum 1 pc(s).

Price informations



Edging and production cut circular saw blade

KSB-BF 400/96

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

Article number	Availability	Purchase	Price informations
5264096	No stock available Information: Next availability Expected on calendar week 44/2026	Minimum 1 pc(s).	



Scoring saw blade

VSB 120/20

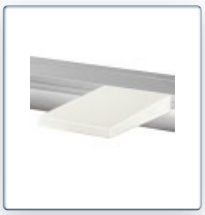
Article number	Availability	Purchase	Price informations
5514006	In stock Immediate delivery	Minimum 1 pc(s).	



Extraction system connection set

120/80 mm

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



Additional work table on the sledge

Article number	Availability	Purchase	Price informations
5510402	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).	



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-UNI

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



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).	



Trimming frame with CompeX device

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



Preparation for DADO set

Article number	Availability	Purchase	Price informations
5514376	No stock available Information: Next availability Unknown	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).	



Motorized rip fence

with electronic positioning (1 axis)

Article number	Availability	Purchase	Price informations
5514395	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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