

Sliding table saw

minimax si 400es 26 M

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



Article number ▼

5504752

Brand ▼

Holzkraft

Availability ▼

In stock
Immediate delivery

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	2,670 mm	Gross	655 kg	Delivery	Carrier	DualUse	✘
Width	1,000 mm	Net	n/a	Content	1 pc(s).	SCIP	n/a
Height	1,430 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 Italy	4036351221272	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 Holzskraft 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

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 Holzskraft warranty on wear of the guideways



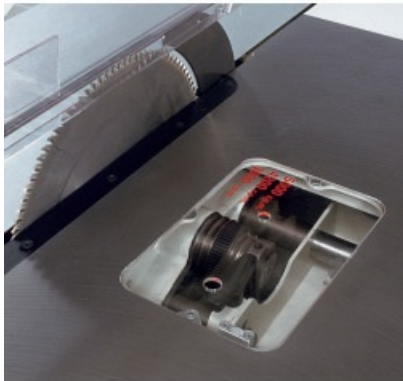
Sawing unit with double swivel segment guide

- Durable precision due to double swivel segment guide
- 6-year Holzskraft 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
Footprint			
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	0.55 kW	Drive motor output	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		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



Cut-to-size alternating teeth circular saw blade

KSB-WZ 400/36

Highest quality level especially for industrial applications on stationary machines

Article number ▼
5264036

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



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 ▼



Edging and production cut circular saw blade

KSB-BF 400/60

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

Highest quality level especially for industrial applications on stationary machines

Article number ▼
5264096

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Scoring saw blade

VSB 120/20

Article number ▼
5514006

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼





Extraction system connection set 120/80 mm



Article number ▼
5146080

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
48/2023

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Additional work table on the sledge



Article number ▼
5510402

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Mitre fence 1060 mm, with telescopic guide



Article number ▼
5514315

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
03/2024

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

Options equipment ▼



Degree grid division on the trimming frame



Article number ▼
5510403

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Digital display of the working width at the rip fence PA-DIGI-SI



Article number ▼
5514349

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Digital display of the working width at the rip fence

PA-DIGI-UNI

Article number ▼
5516000

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



groove means

Article number ▼
5514376

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Trimming frame with CompeX device

Article number ▼
5514380

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Motorized rip fence with electronic positioning (1 axis)

Article number ▼
5514395

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Longitudinal stop with three LCD displays of the stop position

Article number ▼
5514392

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus packaging, shipping, transport, unloading, assembly and, if applicable, instruction costs. Sales prices of the dealers can deviate. No liability is accepted for printing errors, mistakes or incorrect presentation. Technical and optical changes are reserved. Illustration partly with optional accessories.