

Combined saw-milling machine

minimax st 3c F 26

Swiveling saw blade, swiveling milling spindle and format sliding carriage made of anodized aluminum



Article number ▾

5501053

Brand ▾

Holzkraft

Availability ▾

In stock
Immediate delivery

Catalog directory ▾

Woodworking machinery » Saw milling machine combinations » minimax st 3c




Purchase ▾

Minimum 1 pc(s).

Shipping informations ▾

Packaging Metrics		Weights		Delivery		Other	
Length	2,660 mm	Gross	508 kg	Delivery	Carrier	DualUse	✘
Width	900 mm	Net	470 kg	Content	1 pc(s).	SCIP	n/a
Height	1,410 mm					SVHC	No

Root data ▾

Country of origin	EAN	Custom number	Quantity unit
 Italy	4036351243618	84659200	pc(s).



MADE IN ITALY

Description ▾

- Stable cast steel construction
- Large support surface and precise cast table
- High-precision format sliding carriage made of anodised aluminium (travel 2250 mm)
- Large edging frame (900 x 600 mm) with aluminium telescopic fence extendable up to 2660 mm with professional fence flaps
- Maximum saw blade \varnothing 315 mm with scoring device
- Saw parallel fence with fine adjustment
- Maximum saw blade diameter 315 mm with scoring device, swivelling from 90° - 45°
- Saw parallel fence with fine adjustment
- Stable sawing unit and large dimensioned double cradle milling unit guarantee highest stability, precision, smooth running and long service life
- Solid and precise machine table made of stress-free grey cast iron
- Three milling speeds, manually adjustable from 3500 - 10000 min⁻¹
- With right/left rotation of the milling spindle
- Serial arc milling protection hood
- Safety turning fence jaws made of aluminium
- Two motors with high power reserves
- Two plug-in handwheels for convenient and quick operation

Significant Features ▼



Media informations ▼



Cast iron saw unit with two-sided swivel segment guide

- Large dimensioned made of grey cast iron
- Close to the saw blade, mounted on both sides
- Therefore stability, precision, smooth running and long service life
- Height and inclination adjustable up to 45° by crank handle
- Scoring unit (art. no. 5510311) optionally available



Grey cast iron milling unit with two-sided swivel segment guide

- Top mounted on both sides
- Top mounted precision ball bearings
- Close to the leverage point
- Three milling speeds

Powerful motors

- Equipped with powerful three-phase motor



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









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

Technical data

Dimensions and weights			
Net weight approx.	470 kg		
Extraction port			
Suction nozzle diameter	2 x 120 mm	Suction port diameter Saw blade guard	60 mm
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Nominal operating mode Drive motor	S6	Duty cycle drive motor	40 %
Power drive motor	2 x 5.0 kW		
Sliding carriage and table			
Table length	1112 mm	Table width	430 mm
Milling spindle			
Spindle inclination	0 – -45 °	Useful length of the spindle	100 mm
Spindle speeds	3500/7000/10000 min ⁻¹		
Milling cutter diameter max.			
Tool diameter max.	210 mm	Tool diameter max. lowerable	180 mm
Tool diameter max. tenon milling	275 mm		
Circular saw unit			
Trimming length	2600 mm	Cutting width with rip fence	900 mm
Max. Cutting width to the left of the saw blade	2660 mm	Saw blade tilt	90 – 45 °
Max. cutting height 90°	90 mm	Max. cutting height 45°	63 mm
Max. Saw blade projection 90	100 mm	Max. Saw blade projection 45	78 mm
Diameter (main) saw blade	315 mm	Explanation Diameter (main) saw blade	Independent of the scoring unit
Speed (main) saw blade	4000 min ⁻¹		

Equipment

Anodised aluminium sliding sizing carriage		Handle for sliding carriage	
Trimming frame	900 x 600 mm, with angle-adjustable telescopic cross-cut fence with two professional folding fences	Saw parallel stop	with round rod guide
Eccentric clamp		Table extension	
Table lengthening		Milling stop	with aluminium stop jaws
Curved milling protective hood		Height adjustment of the spindle	manual
Inclination adjustment of the spindle	manual	Height adjustment of the saw blade	manual
Tilting adjustment of the saw blade	manual		

Accessories



Mitre fence 1060 mm, with telescopic guide



Article number ▼
5510378

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Milling cutter with protective cover



Article number ▼
5510395

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Travelling device



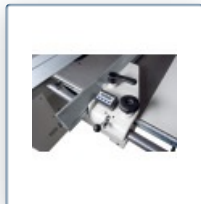
Article number ▼
5513501

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

Options equipment ▼



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 ▼



Swivel arm for feed unit

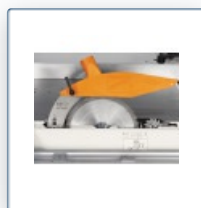


Article number ▼
5510511

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Pre-cutting device with saw blade 80 mm



Article number ▼
5510311

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Quick-change spindle



Article number ▼

5514370

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

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