

Surface and thickness planer minimax fs 41e SPIRAL



In professional design

Article number ▼

5503452

Brand ▼

Holzkraft

Availability ▼

No stock available

Information:

Next availability

Expected on calendar week 20/2024

Catalog directory ▼

Woodworking machinery » Planers »
Surface and thickness planers » Surface
and thickness planer minimax fs 41e



Purchase ▼

Minimum 1 pc(s).


Delivery content ▼

- Dressing joining stop with round bar guide
- Num. Display thickness table positioning
- 2 feed speeds in the logger
- Spiral knife shaft

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	800 mm	Gross	430 kg	Delivery	Carrier	DualUse	✘
Width	2,000 mm	Net	418 kg	Content	1 pc(s).	SCIP	n/a
Height	1,100 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 Italy	4036351226154	84659200	pc(s).

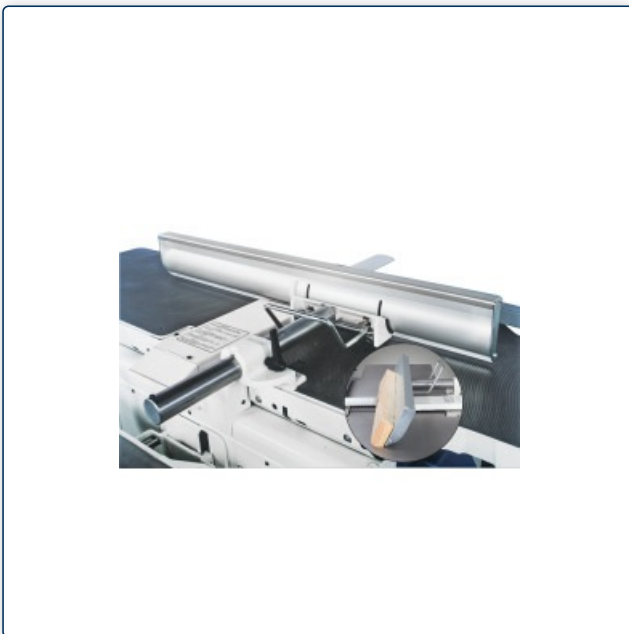


MADE IN ITALY

Description ▼

- Slanted toothed steel roller for constant and even material feed
- Material feed with separate motor and two speeds
- Numeric display for the thickness of the table height
- The 2,000 mm long dressing tables allow easy dressing of large workpieces.
- Worktables are made of cast iron, re-annealed and stress-free, thus insensitive and durable plan
- Sturdy large aluminum dressing fence with round bar guide (1200 x 160 mm)
- Thick table adjustment via handwheel with numerical display for the planing height
- The high machine weight ensures highest precision and smooth running
- Powerful industrial engine
- Robust steel / cast iron construction

Media informations ▼



Dressing fence

- Sturdy, large aluminium dressing fence (1200 x 160 mm) with auxiliary stop
- With precise round bar guide



Two feed speeds

- Two feed speeds as standard
- Conveniently selectable from the operator front panel



Planing mill

- Helical toothed steel feed rolls for constant and even material feed
- Massive kickback guards prevent workpiece kickback
- 4-blade shaft ensures optimum planing pattern



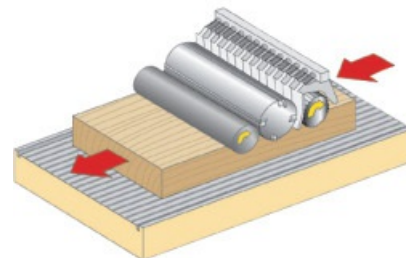
Stable designed chain drive

- Steel drive wheels
- Solid cast iron bearing block



Suction hose connection

- Suction ports for planing and thicknesser point in the same direction for planing and thicknesser
- Suction hose approaching the machine from the same side for both planing types
- Hose does not have to reach around the machine



Material feed

- Helical toothed steel feed rollers for constant and uniform material feed without impressions
- Multiple teeth grip simultaneously for powerful feed
- Wear-free in contrast to rubber feed rolls



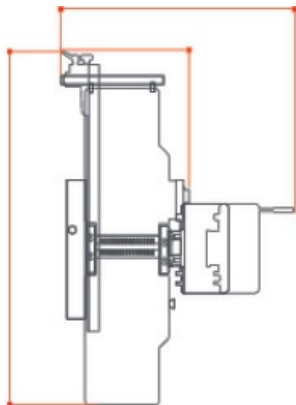
Tersa planer cutterhead

- No more adjusting and screwing
- Change planing knives in seconds
- Self-locking
- Particularly quiet running
- Optimal planing pattern



Spiral blade shaft

- Pulling cut, therefore low power requirement
- Very quiet
- 66 Knives
- 15 x 15 x 2.5 mm 410 mm



Technical data ▾

Dimensions and weights			
Length (product) approx.	2000 mm	Width/depth (product) approx.	1110 mm
Net weight approx.	430 kg		
Joining			
Total length of table	2000 mm	Task table length	1034 mm
Working height	900 mm	Max. cutting depth of joints	5 mm
Planing stop length	1200 mm	Planing stop height	160 mm
Extraction port			
Extraction port diameter thickness	2 x 120 mm		

Footprint			
Space requirement length	2000 mm	Space requirement width/depth	1670 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	925 mm
Machine body width/length	645 mm	Work area length	1000 mm
Work area width/depth	3500 mm	Explanation about work area	Please add the given dimensions with the required space to obtain the free space recommended for the machine.
Thickness			
Thicknessing table length	775 mm	Thicknessing table width	423 mm
Working height min. thickness	3 mm	Working height max. thickness	230 mm
Max. cutting depth thickness	5 mm		
Electrical Data			
Drive motor output	5 kW	Supply voltage	400 V
Mains frequency	50 Hz		
Planing knife shaft			
Planing shaft type	SPIRAL	Number of planing blades	66 St
Planing shaft speed	5200 min ⁻¹	Max. planing width	410 mm
Feed			
Feed speed	6 / 12 m/min		

Accessories ▼



Diamond Whetstone

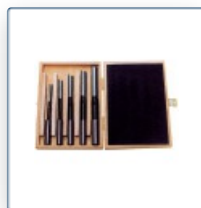
High-quality diamond honing stone for quick sharpening of carbide, HSS and tool steel

Article number ▼
5275100

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Long hole drill set 5-part, left-handed

Article number ▼
5333681

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Slot mortising equipment LLBE-FS-ELITE / ELITE-S-CU-ELITE

Article number ▼
5510418

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼





Travelling device



Article number ▼

5514108

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼



Replacement blade for spiral knife shaft 15 x 15 x 2.5 mm



Article number ▼

5514127

Availability ▼

In stock
Immediate delivery

Purchase ▼

Minimum 1 PU (10
pc(s).)

Price informations ▼



Auxiliary stop for thin workpieces



Article number ▼

5514113

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

Options equipment ▼



Motor power 7.0 kW



Article number ▼

5514109

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

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