Thickness planer

minimax s 41es

With 410 mm planing width incl. TERSA planer knife quick-change system



Article number
5503413

Brand
Holzkraft

Availability
In stock
Immediate delivery

Catalog directory
Woodworking machinery » Planers » Thickness planers » Thickness planer minimax s es

Purchase
Minimum 1 pc(s).

Delivery content

- 2 feed speeds in the logger
- 4-knife Tersa cutterblock

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	900 mm	Gross	361 kg	Delivery	Carrier	DualUse	✖
Width	930 mm	Net	361 kg	Content	1 pc(s).	SCIP	n/a
Height	1,110 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351221432	84659200	pc(s).

MADE IN ITALY

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Description

- 4-knife shaft for best planing results
- Quiet running with precision aggregate and thanks to the heavy cast design
- Front steel pickup roller with helical teeth for optimum feed
- Satin-finished steel extraction roller, optionally with rubber roller in the extension
- The worktable is mounted on four large pillars which ensure maximum stability under all working conditions.
- The thickness table adjustment takes place via a handwheel with numerical display for the set planing height (1/10 mm accurate)
- Standard with two feed speeds, comfortably selectable from the front of the operator
- Powerful industrial engine
- Stable steel gray cast iron construction

Manufacturer
SCM Group S.p.A Div. MINIMAX
Via Casale 450, 47826 Villa Verucchio (RN), Italy
minimax@scmgroup.com

Significant Features

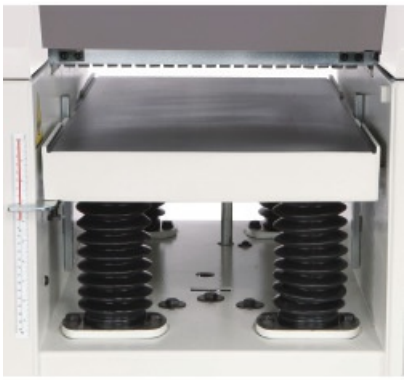


Very quiet

- Particularly low-noise TERSA planer cutterhead

Media informations





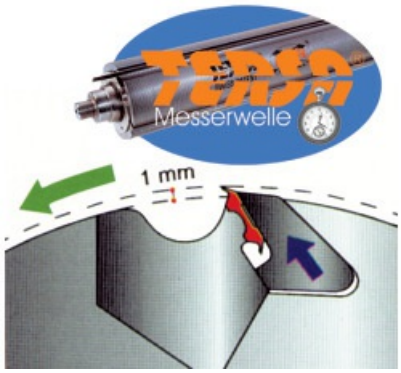
Work table

- Mounted on four large-diameter spindles that ensure maximum stability under all working conditions
- By special lifting device, the table position is perfectly maintained even without locking



Thickness table adjustment

- Via handwheel
- Tenths of a millimeter display of the set planing height in the handwheel



TERSA planer cutterhead

- Optimal planing pattern
- Planing knife change in seconds
- Self-locking
- No more adjusting and screwing
- Particularly quiet running

Technical data

Dimensions and weights			
Length (product) approx.	900 mm	Width/depth (product) approx.	1070 mm

Net weight approx.	361 kg		
Extraction port			
Extraction port diameter thickness	120 mm		
Installation information			
Space requirement length	1070 mm	Space requirement width/depth	900 mm
Space requirement height	1100 mm	Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.
Machine body length	1040 mm	Machine body width/length	900 mm
Work area length	3000 mm	Work area width/depth	1600 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	423 mm	Thicknessing table width	775 mm
Working height min. thickness	3 mm	Working height max. thickness	240 mm
Working length min. thickness	180 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	TERSA	Planing shaft diameter	95 mm
Number of planing blades	4 St	Planing shaft speed	5000 min^{-1}
Max. planing width	410 mm		
Feed			
Feed speed	6 / 12 m/min		

Accessories



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

holzkraft Holzbearbeitungsmaschinen

Article number
5514127

Availability
In stock
Immediate delivery

Purchase
Minimum 1 PU (10 pc(s).)

Price informations

Options equipment



Motorized thickness table height adjustment

holzkraft Holzbearbeitungsmaschinen

Article number
5514110

Availability
No stock available
Information:
Next availability
Unknown

Purchase
Minimum 1 pc(s).

Price informations



Motor power

7.0 kW

Article number	Availability	Purchase	Price informations
5514111	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Rubber extraction roller

Article number	Availability	Purchase	Price informations
5514112	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Spiral blade shaft

SMW 410 elite s

Article number	Availability	Purchase	Price informations
5514329	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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