Thickness planer

minimax s 52es

With 520 mm planing width incl. TERSA planer knife quick-change system



Article number
5503526

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

- 4 feed speeds in the logger
- 4-knife Tersa cutterblock
- Motorized height adjustment of the thickness table with digital display
- Rubber outfeed roller

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	n/a	Gross	455 kg	Delivery	Carrier	DualUse	✖
Width	n/a	Net	455 kg	Content	1 pc(s).	SCIP	n/a
Height	n/a					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351221708	84659200	pc(s).

MADE IN ITALY

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
- Thicknessing table height adjustment motorised with electronic decimal display - great precision and high user-friendliness
- The worktable is mounted on four large pillars which ensure maximum stability under all working conditions
- 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

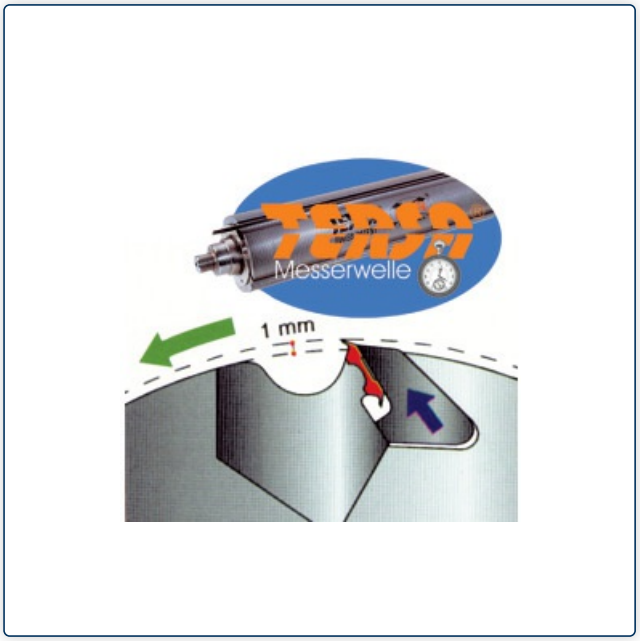
Media informations





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



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.	1080 mm	Width/depth (product) approx.	1440 mm

Net weight approx.	455 kg		
Extraction port			
Extraction port diameter thickness	120 mm		
Installation information			
Space requirement length	1440 mm	Space requirement width/depth	1071 mm
Space requirement height	1088 mm	Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.
Machine body length	1030 mm	Machine body width/length	998 mm
Work area length	1000 mm	Work area width/depth	1800 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	520 mm	Thicknessing table width	850 mm
Working height min. thickness	3 mm	Working height max. thickness	240 mm
Working length min. thickness	220 mm	Max. cutting depth thickness	5 mm
Electrical Data			
Drive motor output	7 kW	Supply voltage	400 V
Mains frequency	50 Hz		
Planing knife shaft			
Planing shaft type	TERSA	Planing shaft diameter	120 mm
Number of planing blades	4 St	Planing shaft speed	5000 min^{-1}
Max. planing width	520 mm		
Feed			
Feed speed	5 / 8 / 12 / 18 m/min		

Accessories



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

holzkraft Holzbearbeitungsmaschinen

Article number	Availability	Purchase	Price informations
5514127	In stock Immediate delivery	Minimum 1 PU (10 pc(s).)	



Thicknessing table extension
for inlet or outlet use (520 x 500 mm)

holzkraft Holzbearbeitungsmaschinen

Article number	Availability	Purchase	Price informations
5514130	In stock Immediate delivery	Minimum 1 pc(s).	

Options equipment



Spiral blade shaft

SMW 520 elite s

Article number	Availability	Purchase	Price informations
5514126	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Two rollers in the thicknessing table without drive

Article number	Availability	Purchase	Price informations
5514152	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Motor power

9.0 kW

Article number	Availability	Purchase	Price informations
5514153	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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