Surface planer

minimax f 41es TERSA

With TERSA planer blade quick change system

Article number
5503412

Brand
Holzkraft



Availability
No stock available
Information:
Next availability
Expected on calendar week 48/2026

Catalog directory
Woodworking machinery » Planers » Surface planers » Surface planer minimax f es

Purchase
Minimum 1 pc(s).

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	800 mm	Gross	417 kg	Delivery	Carrier	DualUse	✖
Width	2,200 mm	Net	411 kg	Content	1 pc(s).	SCIP	n/a
Height	1,100 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351221425	84659200	pc(s).

MADE IN ITALY

Description

- TERSA quick-change system for changing planing knives in seconds
- Four-blade shaft for best planing results
- Smooth running thanks to precision unit and heavy cast iron design
- Long dressing tables for precise dressing
- Robust dressing tables made of ribbed gray cast iron, milled and stress-free, making them insensitive and permanently flat
- Large, sturdy aluminum dressing fence with round rod guide (1200 x 150 mm), easily adjustable and tiltable up to 45°
- With auxiliary fence as standard
- Powerful 5.0 kW industrial motor
- Sturdy cast steel construction
- Slot drilling device can be retrofitted
- Equipped with fold-down planer shaft guard for user-friendly working

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

Media informations





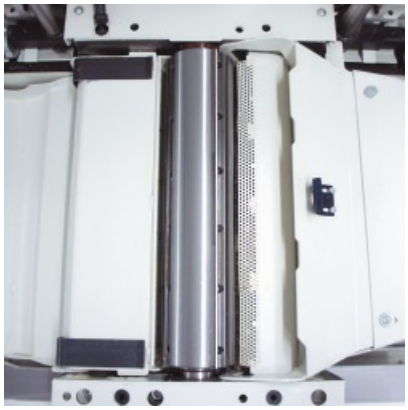
Dressing fence

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



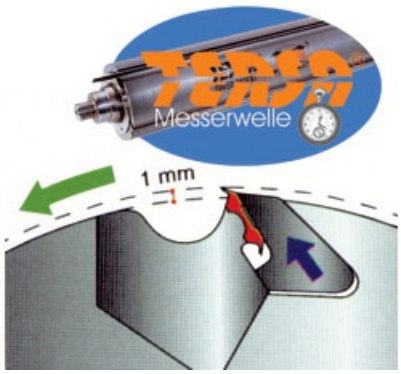
Auxiliary stop

- For safe planing even of narrow workpieces



Planing mills

- Helical toothed steel infeed rollers for a constant and even wood infeed
- Massive kick-back guards prevent the kick-back of workpieces
- 4-blade shaft ensures an optimal planing pattern



TERSA planer cutterhead

- No more adjusting and screwing
- Change planing knives in seconds
- Particularly low noise
- Perfect planing result

Technical data

Dimensions and weights			
Length (product) approx.	2200 mm	Width/depth (product) approx.	1160 mm
Net weight approx.	411 kg		

Jointing			
Total length of table	2200 mm	Working height	848 mm
Max. cutting depth of joints	8 mm	Planing stop length	1200 mm
Planing stop height	160 mm		
Extraction port			
Extraction port diameter thickness	120 mm		
Installation information			
Space requirement length	2200 mm	Space requirement width/depth	1230 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Work area length	1600 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.
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		

Accessories



Slot mortising equipment
LLBE-F-ELITE-S

Article number	Availability	Purchase	Price informations
5514330	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Long hole drill set
5-part, clockwise

Article number	Availability	Purchase	Price informations
5333682	In stock Immediate delivery	Minimum 1 pc(s).	



Reversible planer knife
Tersa 410 x 10 x 2.3 mm chrome (4 pieces)

Quality at reasonable prices

Article number	Availability	Purchase	Price informations
5270411	In stock Immediate delivery	Minimum 1 Set (4 pc(s).)	



Reversible planer knife

Tersa 410 x 10 x 2.3 mm M+ HSS (4 pieces)

Quality at reasonable prices

Article number	Availability	Purchase	Price informations
5271411	In stock Immediate delivery	Minimum 1 Set (4 pc(s).)	



Replacement blade for spiral knife shaft

15 x 15 x 2.5 mm

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

Options equipment



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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