Surface and thickness planer

minimax fs 41c TERSA

With TERSA planer blade quick change system

Article number
5503414

Brand
Holzkraft



Availability
In stock
Immediate delivery

Catalog directory
Woodworking machinery » Planers » Surface and thickness planers » Surface and thickness planer minimax fs c

Purchase
Minimum 1 pc(s).

Delivery content

- TERSA planer knife
- Anodized aluminum dressing stop

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	700 mm	Gross	330 kg	Delivery	Carrier	DualUse	✖
Width	1,900 mm	Net	313 kg	Content	1 pc(s).	SCIP	n/a
Height	1,150 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351000501	84659200	pc(s).

MADE IN ITALY

Description

- With TERSA knife shaft for a quick turn of planer blades
- TERSA planer blade system enables particularly quiet running
- Slant-toothed steel pick-up roller for constant and even logging
- The extra-long one-piece dressing tables allow easy dressing of the workpieces
- Large dressing stop can remain in its position when opening the dressing tables
- Rear-opening dressers
- The high machine weight ensures highest precision and smooth running
- Powerful industrial engine
- Robust steel / cast iron construction
- Worktables made of cast iron, re-annealed and stress-free, thus insensitive and durable plan
- Table lips for quiet running

Room amenities
TERSA planer shaft

- No adjustment and more screws
- Planer blade change in seconds
- Self-locking
- Especially low noise
- Perfect planing result

Suction hose connector

- The extraction nozzles of the tiller and thickness point in the same direction.
- The hose connection is made from only one side
- No hose is needed around the machine

Drive

- Stable chain drive
- Drive wheels made of steel
- Massive gray cast iron bearing block

Planing mill

- Massive kickback devices prevent the kickback of workpieces
- TERSA planer shaft with three knives ensures an optimal planer image

The material feeder

- Helical steel pick rollers for a constant and even feed of material without marks
- Several teeth simultaneously grip for powerful feed
- Wear-free unlike rubber feed rollers

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

Media informations





Drive

- Stable designed chain drive
- Steel drive wheels
- Solid cast iron bearing pedestal



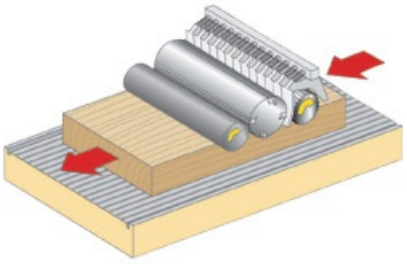
Planing mill

- Massive kickback guards prevent the kickback of workpieces
- 3-knife TERSA shaft ensures an optimal planing pattern



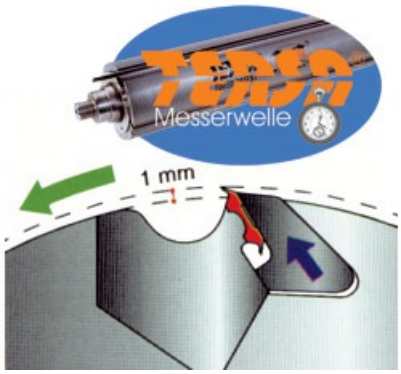
Suction hose connection

- The suction ports of the dresser and thickness point in the same direction
- The hose connection is from the same side
- There is no need for a hose that goes around the machine



Material feed

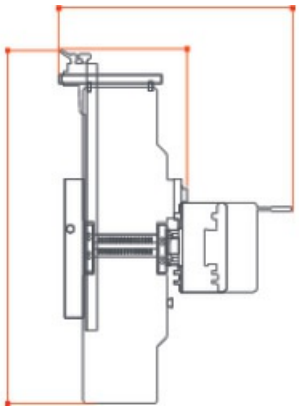
- Helical toothed steel feed rollers for constant and uniform material feed without impressions
- Multiple teeth grip simultaneously for powerful feed
- Wear-free in contrast to rubber feed rolls



TERSA planer cutterhead

- 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.	2015 mm	Width/depth (product) approx.	990 mm
Net weight approx.	330 kg		
Jointing			
Total length of table	1800 mm	Working height	900 mm
Max. cutting depth of joints	4 mm		
Extraction port			
Number of extraction ports	2	Extraction port diameter thickness	120 mm

Installation information			
Space requirement length	2015 mm	Space requirement width/depth	1460 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	659 mm
Machine body width/length	596 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	605 mm	Thicknessing table width	420 mm
Working height min. thickness	3 mm	Working height max. thickness	230 mm
Max. cutting depth thickness	4 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	72 mm
Number of planing blades	3 St	Planing shaft speed	5200 min^{-1}
Max. planing width	410 mm		
Feed			
Feed speed	7 m/min		

Accessories



Reversible planer knife

Tersa 410 x 10 x 2.3 mm chrome (3 pieces)

Quality at reasonable prices

Article number	Availability	Purchase	Price informations
5270410	In stock Immediate delivery	Minimum 1 Set (3 pc(s).)	



Reversible planer knife

Tersa 410 x 10 x 2.3 mm M+ HSS (3 pieces)

Quality at reasonable prices

Article number	Availability	Purchase	Price informations
5271410	In stock Immediate delivery	Minimum 1 Set (3 pc(s).)	



Lifting and moving device

Article number	Availability	Purchase	Price informations
5510031	In stock Immediate delivery	Minimum 1 pc(s).	



Slot mortising equipment
LLBE FS CLASSIC

Article number	Availability	Purchase	Price informations
5510330	In stock Immediate delivery	Minimum 1 pc(s).	



Long hole drill set
5-part, left-handed

Article number	Availability	Purchase	Price informations
5333681	In stock Immediate delivery	Minimum 1 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).)	



Trolley for accessories
minimax ease

For the storage of a variety of accessories such as: Dressing fence, telescopic ruler, milling fence, milling unit, etc.

Article number	Availability	Purchase	Price informations
5510010	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

Options equipment



Spiral blade shaft
SMW 410 classic

Article number	Availability	Purchase	Price informations
5510432	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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