

Thickening plane

CASADEI PS 630 TERSA



With 630 mm planing width and stepless feed

Article number ▾

5221632

Brand ▾

Holzwerk CASADEI

Availability ▾

In stock

Immediate delivery

Catalog directory ▾

Woodworking machinery » Planers »
Thickness planers » Thickness planer
CASADEI PS 520 / 630




Purchase ▾

Minimum 1 pc(s).

Shipping informations ▾

Packaging Metrics		Weights		Delivery		Other	
Length	n/a	Gross	940 kg	Delivery	Carrier	DualUse	✘
Width	n/a	Net	940 kg	Content	1 pc(s).	SCIP	n/a
Height	n/a					SVHC	No

Root data ▾

Country of origin	EAN	Custom number	Quantity unit
 Italy	4036351041399	84659200	pc(s).



MADE IN ITALY

Description ▾

- Motorized thickness table lift with two speeds and digital display
- The tables are made of rippled gray cast iron
- 4 feed rates
- Infinitely variable feed rate adjustment of 4-20 m / min. at PS 630
- Standard with noise protection and chip protection curtain on the workpiece inlet and outlet
- Roller contact pressure precisely adjustable
- Feed roller easily replaceable
- Helical steel pick-up roller for a constant and uniform wood intake
- Extractor roller with rubber coating
- Massive kickback devices prevent the kickback of workpieces
- A 4-knife planer shaft ensures an optimal planer image
- Powerful industrial engine

Room amenities

- Max. Processing height when planing 300 mm
- The worktable is mounted on four large trapezoidal threaded spindles, which ensure maximum stability under all working conditions
- Standard with electric table adjustment
- Due to the special lifting device, the table position is perfectly maintained even without locking
- Massive kickbacks made of steel
- Helical steel pickup roller and segmental pressure beam
- Rubber coated extraction roller
- The rollers are easily replaceable

Media informations



Work table

- The worktable is supported on four large trapezoidal threaded spindles that ensure maximum stability in all working conditions
- Electric table adjustment as standard
- Thanks to the special lifting device, the table position is perfectly maintained even without being locked in place



Material feed

- Solid steel non-return devices
- Helical toothed steel draw-in roller and link pressure beam
- Rubber-coated pull-out roller
- Rollers are easily replaceable



Tersa planer cutterhead

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

Technical data ▾

Dimensions and weights

Length (product) approx.	1305 mm	Width/depth (product) approx.	1080 mm
Net weight approx.	810 kg		
Extraction port			
Extraction port diameter thickness	150 mm		
Footprint			
Space requirement length	1305 mm	Space requirement width/depth	1080 mm
Space requirement height	1165 mm	Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.
Machine body length	1305 mm	Machine body width/length	731 mm
Work area length	1000 mm	Work area width/depth	2000 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	640 mm	Thicknessing table width	1000 mm
Working height min. thickness	3.5 mm	Working height max. thickness	300 mm
Working length min. thickness	260 mm	Max. cutting depth thickness	8 mm
Electrical Data			
Drive motor output	9 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	4500 min ⁻¹
Max. planing width	630 mm		
Feed			
Feed speed	stepless, 4 - 20 m/min		

Accessories ▼



Reversible planer knife

Tersa 630 x 10 x 2.3 mm Chrome (4 pieces)

Quality at reasonable prices



Article number ▼

5270620

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 Set (4 pc(s).)

Price informations ▼



Reversible planer knife

Tersa 630 x 10 x 2.3 mm M+ HSS (4 pieces)

Quality at reasonable prices



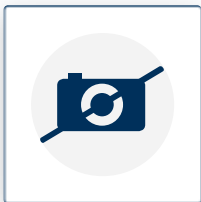
Article number ▼
5271620

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
49/2023

Purchase ▼
Minimum 1 Set (4
pc(s).)

Price informations ▼

Options equipment ▼



First feed roller steel, segmented

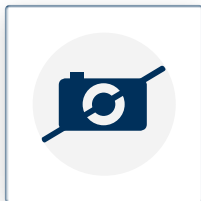


Article number ▼
5256034

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼
Ask for price



First feed roller rubber-coated

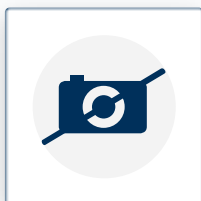


Article number ▼
5256035

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼
Ask for price



Two rollers in the thickening table without drive



Article number ▼
5256036

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼
Ask for price



Third upper feed roller powered



Article number ▼
5256037

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼
Ask for price



Pneumatic pressure adjustment



Article number ▼

5256083

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

[Ask for price](#)



Feed roller made of two rubber compounds



Article number ▼

5256038

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

[Ask for price](#)



Electronic thickness table positioning



Article number ▼

5256040

Availability ▼

No stock available
Information:
Next availability
Unknown

Purchase ▼

Minimum 1 pc(s).

Price informations ▼

[Ask for price](#)

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