# DATASHEET

# Surface planer

# **CASADEI PF 52 TERSA**

With 520 mm planing width

### Article number >

5220053

#### Brand >

Holzkraft CASADEI

### Catalog directory >

Woodworking machinery » Planers » Surface planers » Surface planer CASADEI PF 52

### Purchase >

Minimum 1 pc(s).





### Shipping informations >

Packaging Metrics		Weights		Delivery		Other	
Length	n/a	Gross	680 kg	Delivery	Carrier	DualUse	×
Width	n/a	Net	680 kg	Content	1 pc(s).	SCIP	n/a
Height	n/a					SVHC	No

### Root data 🗸

Country of origin	EAN	Customs Tariff Number	Quantity unit
<b>Italy</b>	4036351041276	84659200	pc(s).



MADE IN ITALY

### **Description** ~

- Large dressing tables made of gray cast iron
- The dressing table adjustment takes place via a precise parallelogram system, so that the distance between the table tips and the knife shaft remains the same in every adjustment position
- The large, stable dressing fence made of anodized aluminum is easily movable and can be tilted from 0 ° 45 °
- The inclination of the stop can be read from the workstation
- · As standard with auxiliary stop
- Large four-knife shaft, precision-mounted
- Quiet running with precision aggregate and thanks to the heavy cast design
- · Powerful industrial engine
- Highest possible user safety with the simplest operation
- Display for chip removal over scale
- · Manual table adjustment
- Motor protection switch

#### Room amenities

- incl. hinged auxiliary stop for narrow workpieces
- Manual quick adjustment of the chip removal with scale and clamping turret

#### The protection device

• The protective device can be folded down and was designed so that the operator is not hindered while working and protected at the same time

#### Models TERSA with Tersa planer blade system

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

You will receive the 3-year Stürmer warranty for this item when you register online.

#### Manufacturer

SCM Group S.p.A. Via del Lavoro 1/3-Po box 168, 36016 Thiene-Vicenza, Italy www.scmgroup.com

## Media informations >



# Technical data 🗸

Dimensions and weights			
Length (product) approx.	2750 mm	Width/depth (product) approx.	1500 mm
Net weight approx.	680 kg		
Jointing			
Total length of table	2720 mm	Task table length	1498 mm
Max. cutting depth of joints	8 mm	Planing stop length	1200 mm
Planing stop height	190 mm	Planing stop pivoting range	90 – 45 °
Extraction port			
Extraction port diameter thickness	120 mm		
Installation information			
Space requirement length	2750 mm	Space requirement width/depth	1604 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.		
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 <sup>-1</sup>
Max. planing width	520 mm		

### Accessories >



### Reversible planer knife

Tersa 520 x 10 x 2.3 mm Chrome (4 pieces)

Quality at reasonable prices

Article number ✓ Availability ✓ Purchase ✓ 5270520 In stock Minimum 1 Set (4

Immediate delivery pc(s).)





### Reversible planer knife

Tersa 520 x 10 x 2.3 mm M+ HSS (4 pieces)

Quality at reasonable prices

Article number ✓ Availability ✓ Purchase ✓
5271520 In stock Minimum 1 Set (4 Immediate delivery pc(s).)

