Table router

minimax t 45c

Inexpensive, with rigid milling spindle and gray cast iron worktable



Article number
5502044

Brand
Holzkraft

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

Catalog directory
Woodworking machinery » Moulders »
minimax tc

Purchase
Minimum 1 pc(s).

Delivery content

- Bogenfrässchutzhaube
- Aluminum stop jaws

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	n/a	Gross	240 kg	Delivery	Carrier	DualUse	✖
Width	n/a	Net	240 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	4036351031659	84659200	pc(s).

MADE IN ITALY

Description

- Stable steel gray cast iron construction
- With rigid milling spindle
- 3 spindle speeds 3500 to 10,000 min^{-1}
- Milling spindle with right-left rotation
- Large dimensioned milling unit made of gray cast iron, directly attached to the table
- With extraction hood under the work table for a better suction
- Solid and precise gray cast iron table
- Fast and easy change of speed
- Powerful engine with 5.0 kW
- Standard curved cutting guard
- Quality Made in Italy

Room amenities
Cast iron milling unit

- Attached directly to the milling table
- Milling spindle mounted high up with precision ball bearing, thus the lowest possible bearing load and the highest possible service life
- 3 milling speeds from 3500 to 10000 min^{-1}

Powerful motors

- equipped with powerful three-phase motor

Frässschutz

- The standard milling guard is equipped as standard with a height-adjustable guide rail and guard plate for maximum safety.

Spindle fence

- Exact milling stop with a quick adjustment and a fine adjustment with scale on the stop jaw
- The integrated suction connection ensures a clear view

Table opening

- A large cut-out table opening also allows the use of larger flatteners and tenoning and slotting tools above and below the table

Bogenfrässchutzhaube

- Supplied as standard

Turning stop jaws

- Versatile integrable stop for bridging the tool gap
- enables safe work even with narrow workpieces

equipment
HOLZKRAFT safety system stop jaws, adjustable

- Optimum protection on each router, individually adjustable to the task at hand
- Universal basic elements for holding AIGNER safety and working devices
- Quick adjustable by simultaneous clamping of all individually movable rods
- Made of high quality aluminum
- Universal application on all HOLZKRAFT table milling machines
- 500 mm: Art. No .: 5851000
- 650 mm: Art. No .: 5851650

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

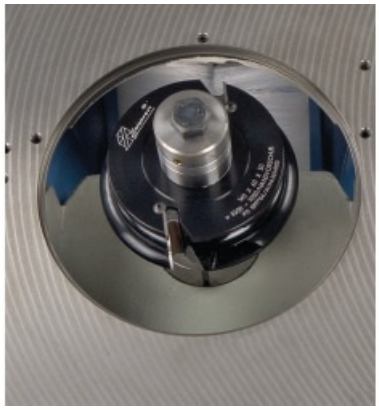
Media informations





Cast iron milling unit

- Mounted directly on the milling table
- Milling spindle far up with precision ball bearings, resulting in the lowest possible bearing load and the longest possible service life
- Three milling speeds from 3500 to 10000 min^{-1}
- Equipped with powerful three-phase motor



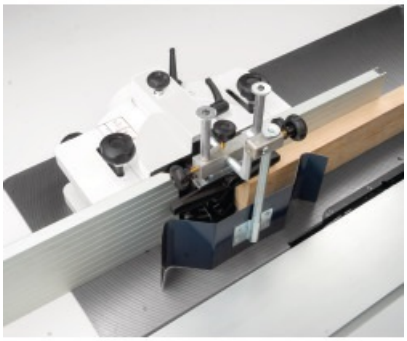
Large milling table opening

- Also allows the use of larger flattening cutters and tenoning and slotting tools above and below the table



Curved milling protective hood

- For protection during form milling work
- Included in standard equipment
- For maximum safety and greater flexibility



Standard milling protection

- For maximum safety
- Standard with a height-adjustable guide rail and guard plate



Milling stop

- Quick adjustment and fine adjustment with scale on the fence jaw
- Integrated suction connection ensures a clear view when milling
- Equipped with aluminum stop jaws
- Milling guard for maximum safety comes standard with height-adjustable guard rail and a guard plate



Exact milling stop

- With quick adjustment and fine adjustment with scale on the stop jaw

Technical data

Dimensions and weights			
Net weight approx.	240 kg		
Extraction port			
Extraction port diameter	2 x 120 mm		
Work table			
Work table length	1000 mm	Work table width	575 mm
Table height	900 mm		
Installation information			
Space requirement length	1945 mm	Space requirement width/depth	920 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	1000 mm
Machine body width/length	575 mm	Work area length	1600 mm
Work area width/depth	1600 mm	Explanation of work area	Please add the given dimensions with the required space to obtain the free space recommended for the machine.
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Drive motor output	5.0 kW		
Milling spindle			
Usable spindle length	100 mm	Max. spindle protrusion over the table	130 mm
Spindle speed(s)	3500/7000/10000 min^{-1}	Spindle arbor diamter	30 mm
Milling cutter diameter max.			
Max. tool diamter lowerable	180 mm	Max. tool diamter profile milling	210 mm

Accessories



Table extension without transverse stop, without fixing rail
for one side (T45)

Article number	Availability	Purchase	Price informations
5510326	In stock Immediate delivery	Minimum 1 pc(s).	



System stop jaws, adjustable
500 mm

Article number	Availability	Purchase	Price informations
5851000	In stock Immediate delivery	Minimum 1 pair (2 pc(s).)	



System stop jaws, adjustable
650 mm

Article number	Availability	Purchase	Price informations
5851650	In stock Immediate delivery	Minimum 1 pc(s).	



Integral stop
2 x 500 mm

Article number	Availability	Purchase	Price informations
5850223	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Integral stop
2 x 650 mm

Article number	Availability	Purchase	Price informations
5850243	No stock available Information: Next availability Unknown	Minimum 1 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).	

Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus

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