Table router

minimax tw 45c

With aluminum sliding carriage and swiveling milling spindle - high performance with low investment



Article number
5502045

Brand
Holzkraft

Availability
In stock
Immediate delivery

Catalog directory
Woodworking machinery » Moulders »
minimax tw c

Purchase
Minimum 1 pc(s).

Delivery content

- Bogenfrässchutzhaube
- Anodized aluminum sliding carriage
- Telescopic miter fence
- Aluminum stop jaws

Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	900 mm	Gross	290 kg	Delivery	Carrier	DualUse	✖
Width	1,100 mm	Net	265 kg	Content	1 pc(s).	SCIP	n/a
Height	1,250 mm					SVHC	No

Root data

Country of origin	EAN	Customs Tariff Number	Quantity unit
Italy	4036351019350	84659200	pc(s).

MADE IN ITALY

Description

- Stable steel gray cast iron construction
- Swiveling milling spindle from 0° to -45° backwards
- 3 spindle speeds from 3500 - 10000 min^{-1}
- Standard with right-left rotation of the milling spindle
- Large dimensioned milling unit made of gray cast iron, directly attached to the table
- Solid and precise gray cast iron table
- Fast and easy change of speed
- Powerful 5.0 kW industrial engine
- Standard curved cutting guard

Made in Italy

Equipment details:

Aluminum sliding carriage

- Equipped with a million times proven ball contact system
- Permanently smooth-running
- Dust- and dirt-resistant due to minimal contact point between ball and trapezoidal rail
- 10-year HOLZKRAFT warranty on guideway wear

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

Milling protection

- The milling protection is equipped as standard with a height-adjustable guide rail and mudguard 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
- Allows safe working even with narrow workpieces

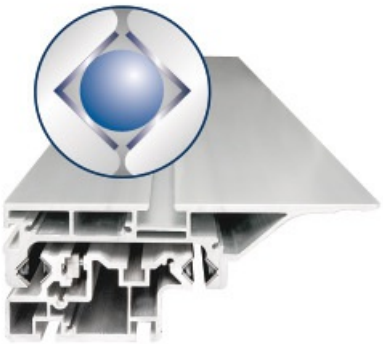
Manufacturer
SCM Group S.p.A Div. MINIMAX
Via Casale 450, 47826 Villa Verucchio (RN), Italy
minimax@scmgroup.com

Significant Features

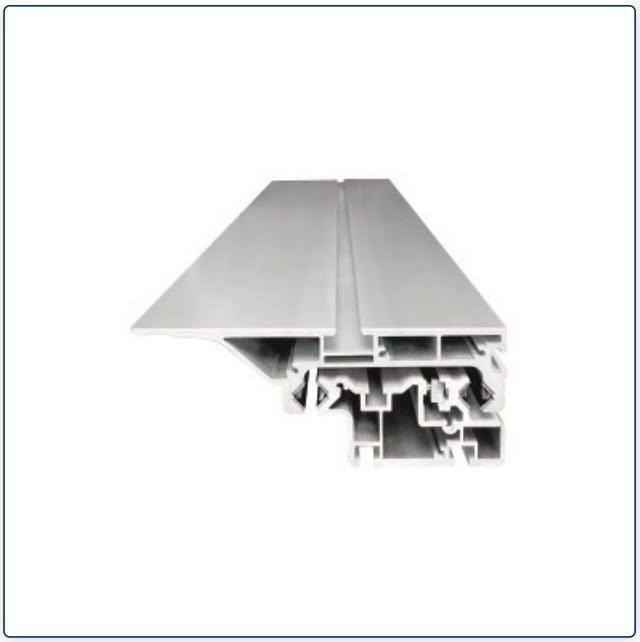
Media informations











Technical data

Dimensions and weights			
Net weight approx.	290 kg		
Extraction port			
Number of extraction ports	2	Extraction port diameter	120 mm
Work table			
Work table length	1000 mm	Work table width	435 mm
Table height	900 mm	Sliding carriage length	1000 mm
Sliding carriage width	270 mm		
Installation information			
Space requirement length	1945 mm	Space requirement width/depth	2220 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	1000 mm
Machine body width/length	710 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			
Spindle angle	0 – -45 °	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
Max. tool diamter tenoning milling	275 mm		

Accessories



Milling cutter with protective cover
t45/tw45/twf45

Article number	Availability	Purchase	Price informations
5510318	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



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).	



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).	



System stop jaws, adjustable
500 mm

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

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