CNC moulder

startech cn k

Compact 3-axis machining center for milling and engraving

Article number
5509020

Brand
Holzkraft

Availability
In stock
Immediate delivery

Catalog directory
Woodworking machinery » CNC machines » CNC moulders

Purchase
Minimum 1 pc(s).



Shipping informations

Packaging Metrics		Weights		Delivery		Other	
Length	930 mm	Gross	262 kg	Delivery	Carrier	DualUse	✖
Width	1,300 mm	Net	232 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	4036351338314	84652000	pc(s).

Description

- Suitable for tool diameters up to max. 60 mm with shank diameters up to max. 16 mm
- Spindle drive via powerful 2.4 kW
- Full enclosure with generous door opening at the front
- Intuitive machine software for PC HiCAM 2 with open interface for various CAD/CAM programs included in the scope of delivery
- For creating and drawing workpieces, we recommend the CAD/CAM program VCarve Pro, which can be obtained directly from the developer: https://www.vectric.com/de/produkte/vcarve-pro
- Available as accessories: Sensor for determining the tool length, fourth axis, machine base, pneumatic suction cups

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

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minimax@scmgroup.com

Media informations



Fig. shows startech cn k incl. machine base available as an accessory (5519020)



High-quality electric milling spindle from the experienced manufacturer Hiteco



Intuitive machine software



Technical data

General features			
Work table width	1170 mm	Work table length	760 mm
Worktable width	1170 mm	Spindle speed	24000 min^{-1}
Number of drilling spindles	1	Max. tool diameter	60 mm
Tool holder	ER25	Tool diameter max.	60 mm
Max. Workpiece dimension X	915 mm	Max. Workpiece dimension Y	610 mm

Max. Workpiece dimension Z	176 mm	Max. workpiece dimensions X	915 mm
Max. workpiece dimensions Y	610 mm	Max. workpiece dimensions Z	176 mm
Max. Travel speed X-axis	5 m/min	Max. Travel speed Y-axis	5 m/min
Max. travel speed X-axis	5 m/min	Max. Travel speed Z-axis	2.5 m/min
Max. travel speed Y-axis	5 m/min	Max. travel speed Z-axis	2.5 m/min
Nominal size of external suction nozzle	40 mm		
Dimensions and weights			
Length (product) approx.	1219 mm	Width/depth (product) approx.	937 mm
Height (product) approx.	1041 mm	Extraction duct nominal width outside	40 mm
Electrical Data			
Power plug	CEE	Drive motor output	2.4 kW
Drive motor power	2.4 kW	Supply voltage	230 V
Mains frequency	50 Hz		
Pneumatic connection			
Air requirement of the extraction system	115 m³/h	Air requirement extraction unit	115 m³/h
Product information EU 2023/2854			
Type of the generated data	Usage data	Format of the generated data	Common, machine-readable formats such as JSON
Amount of data	Up to 5 MB	Continuous data generation in real time	Yes
Data storage location	On the device and a remote server	Data access	On the device and physical and wireless interfaces
Further information	In the operating instructions or at info@stuermer-maschinen.de		

Accessories



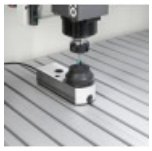
Machine base

Article number	Availability	Purchase	Price informations
5519020	In stock Immediate delivery	Minimum 1 pc(s).	



Pneumatic suction cups

Article number	Availability	Purchase	Price informations
5519021	In stock Immediate delivery	Minimum 1 Set (5 pc(s).)	



Sensor for determining the tool length

Article number	Availability	Purchase	Price informations
5519022	In stock Immediate delivery	Minimum 1 pc(s).	



Fourth axis

Article number	Availability	Purchase	Price informations
5519023	In stock Immediate delivery	Minimum 1 pc(s).	

WP face milling cutter
Z=2 Shank: 8 mm

Article number	Availability	Purchase	Price informations
5274100	In stock Immediate delivery	Minimum 1 pc(s).	

Reversible knife
HW 12 x 12 x 1.5 mm

Article number	Availability	Purchase	Price informations
5274101	In stock Immediate delivery	Minimum 1 PU (10 pc(s).)	

Router cutter
Z1 HW-WP 8 x 20 mm S=8x30 mm

Article number	Availability	Purchase	Price informations
5274102	In stock Immediate delivery	Minimum 1 pc(s). (10 1)	

Mini reversible knife
20 x 4.1 x 1.1 mm

Article number	Availability	Purchase	Price informations
5274103	In stock Immediate delivery	Minimum 1 PU (10 pc(s).)	

Router cutter
Z1 HW-WP 10 x 20 mm S=8x30mm

Article number	Availability	Purchase	Price informations
5274104	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Mini reversible knife

20 x 5.5 x 1.1 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274105	In stock Immediate delivery	Minimum 1 PU (10 pc(s).)	



WP decorative groove cutter set

7 different knives

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274106	In stock Immediate delivery	Minimum 1 pc(s).	



VHW end mill

Ø6 x 20 x 70 mm Shank: Ø8 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274107	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



VHW end mill

Ø8 x 20 x 70 mm Shank: Ø8 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274108	In stock Immediate delivery	Minimum 1 pc(s).	



VHW ball nose end mill

Ø6 x 20 x 70 mm Shank: Ø8 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274109	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



VHW ball nose end mill

Ø8 x 20 x 70 mm Shank: Ø8 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274110	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



VHW graver

Ø8 x 20 x 70 mm Shank: Ø8 mm

CASADEI MACCHINE

Article number	Availability	Purchase	Price informations
5274111	In stock Immediate delivery	Minimum 1 pc(s).	



Adapter cable

230V Schuko

CEE coupling 16A, 1.5m

cleancraft Reinigungstechnik

Article number	Availability	Purchase	Price informations
7013800	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Adapter cable

400V Schuko

CEE coupling 16A, 1.5m

cleancraft Reinigungstechnik

Article number	Availability	Purchase	Price informations
7013805	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Collet set

ER 25, Ø 1 - 16 mm

OPTIMUM MASCHINEN - GERMANY

Article number	Availability	Purchase	Price informations
3441109	In stock Immediate delivery	Minimum 1 pc(s).	



Mobile control switch

holzkraft Holzbearbeitungsmaschinen

Article number	Availability	Purchase	Price informations
5519026	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Vacuum pump without suction cups

holzkraft Holzbearbeitungsmaschinen

Article number	Availability	Purchase	Price informations
5519027	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Pneumatic suction cups

Article number	Availability	Purchase	Price informations
5519028	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	



Lubricating grease
MU EP 0 300 ml

Article number	Availability	Purchase	Price informations
5519025	In stock Immediate delivery	Minimum 1 pc(s).	

Options equipment



Feed
long workpieces right/left

Article number	Availability	Purchase	Price informations
5519024	No stock available Information: Next availability Unknown	Minimum 1 pc(s).	

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