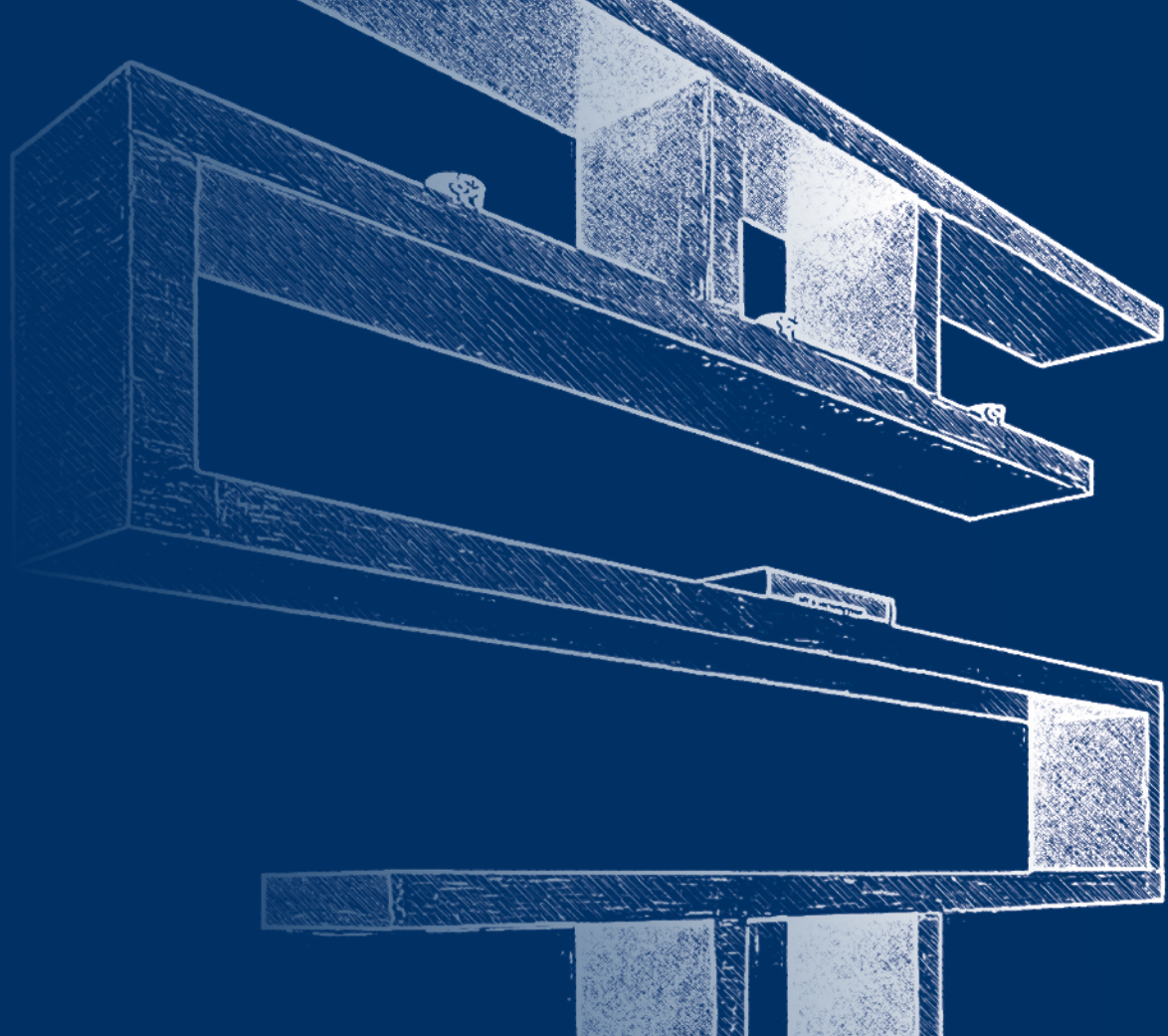


minimax s 45n

band saw



All “Made in SCM Italy”

From casting iron to finished product.

Come see our production plants and touch the quality of SCM machines;
you will be our guest.





minimax

the passion that deserves professional products.

minimax is the line of professional machines for woodworkers, a point of reference for over 40 years worldwide.

SCM's objective is to guarantee customers high quality technologies which meet their requirements in such a way as to make SCM the partner for any needs.

minimax s 45n

Accuracy since the first cut.

Professional band saw, sturdy and extremely accurate,
for woodworking shops and demanding craftsmen.

band saw s 45n

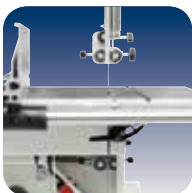


		s 45n
Worktable dimensions	mm	520 x 600
Cast-iron saw wheels diameter	mm	450
Max. cutting height	mm	300
Max. cutting width	mm	440
Worktable tilting (no CE)		0° ÷ 20° (45°)
Three-phase motor starting from	kW/Hz	3 (3,6) / 50 (60)
<i>Find the complete technical specification at page 7</i>		

Professional band saw, sturdy and extremely accurate,
for woodworking shops and demanding craftsmen.



**Cast-iron Saw
Wheels**
solidity



Blade Guide
perfect results



Protection
safety first

s 45n machining units



perfect results

Blade Guide.

A perfect cut result is assured by the top and bottom high precision blade guides. Practical machine suitable also to perform straight and tilted cuts on wood, plastic and aluminum.



solidity and sturdiness

Cast Iron Saw Wheels.

Very thick, cast iron wheels, as well as the worktable, running on sealed for life ball bearings.

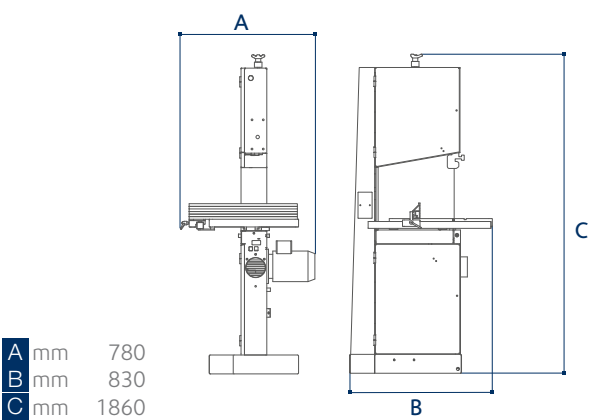
safety first

Protections.

Total safety machining with telescopic protections with rackwork to the blade.



s 45n
dimensions
and
technical
data



s 45n		
Work table dimensions	mm	520 x 600
Cast-iron saw wheels diameter	mm	450
Max. cutting height	mm	300
Max. cutting width	mm	440
Worktable tilting (CE)		0° ÷ 45° (20°)
Min./max. saw blade length	mm	3690 / 3742
Min./max. saw blade dimensions	mm	6 x 0,5 / 25 x 0,5
Three-phase motor power	kW/Hz	3 (3,6) / 50 (60)
Exhaust outlet diameter	mm	120
Air consumption	l/min (bar)	-



SERVICE AND MAINTENANCE



TRAINING SERVICE



SPARE PARTS



DIGITAL SERVICES

 | service

WE'LL GO THE EXTRA MILE FOR YOU

SCM OFFERS A FULL RANGE OF **HIGHLY SPECIALISED SERVICES** WITH A QUALITY AND RELIABILITY THAT STEM FROM 70 YEARS OF EXPERIENCE IN THE INDUSTRY.

From installation and production start-up to services and maintenance. From training to the supply of specific original spare parts: **we provide solutions designed around you!**

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My Scm



SERVICE AND MAINTENANCE

- Remote support
- Scheduled maintenance contracts
- Warranty extension



TRAINING SERVICE

- Courses for machine operators
- Software and programming courses
- Training in production start-up



SPARE PARTS

- Recommended spare parts list
- E-shop
- Interactive spare-parts catalogues
- Repairs on electronic parts, glue tanks and electro-spindles



DIGITAL SERVICES

- Maestro Connect - IoT platform to be constantly connected with your machines
- Smartech - assistance with augmented reality
- My Scm portal - opening of service ticket and single point of access to the apps and Services tools

THE STRONGEST WOOD TECHNOLOGIES ARE IN OUR DNA

SCM. A HERITAGE OF SKILLS IN A UNIQUE BRAND

70 years of success gives SCM the centre stage in woodworking technology. This heritage results from bringing together the best know-how in machining and systems for wood-based manufacturing. SCM is present all over the world, brought to you by the widest distribution network in the industry.

70 years history

3 main production sites in Italy

300.000 square metres of production space

20.000 machines manufactured per year

90% export

20 foreign branches

400 agents and dealers

500 support technicians

500 registered patents

In **SCM's DNA** also strength and solidity of a great Group. The SCM Group is a world leader, manufacturing industrial equipment and components for machining the widest range of materials.

SCM GROUP, A HIGHLY SKILLED TEAM EXPERT IN INDUSTRIAL MACHINES AND COMPONENTS

INDUSTRIAL MACHINERY

Stand-alone machines, integrated systems and services dedicated to processing a wide range of materials.



WOODWORKING TECHNOLOGIES



TECHNOLOGIES FOR PROCESSING
COMPOSITE MATERIALS, ALUMINIUM,
PLASTIC, GLASS, STONE, METAL

INDUSTRIAL COMPONENTS

Technological components for the Group's machines and systems, for those of third-parties and the machinery industry.



SPINDLES AND
TECHNOLOGICAL
COMPONENTS



ELECTRIC PANELS



METALWORK



CAST IRON



is more



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The motors powers in this catalogue are expressed in S6, except where otherwise specified. In this catalogue, machines are shown in CE configuration and with options. We reserve the right to modify technical specifications without prior notice, provided that such modifications do not affect safety as per CE norms.

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Mic Studio





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