

SCM Formula SR650 400mm Radial Arm Saw





ABOUT US



Scm Group is industry leader for the production of industrial woodworking machinery, as well as for machinery that processes advanced materials, with brands specialising in specific technologies, present across 5 continents for over 65 years.

65 years history

3 main production sites in Italy

300.000 square metres of production space

17.000 machines manufactured per year

90% export

20 foreign branches

350 agents and dealers

500 support technicians

500 registered patents

THE MOST IMPRESSIVE DISTRIBUTION NETWORK IN THE WORLD





RADIAL ARM SAW

FORMULA SR 650







Maximum cutting precision

The cast iron structure provides the arm the maximum solidity and rigidity for the maximum cutting precision. The interchangeable sliding ways allows the operator a simple and rapid replacing, in case of wear, without direct intervention on the arm.





Precision and smoothness

The 8 sliding bearings on the guides grant the best carriage smoothness and an optimal support for a perfect cutting result.



Long-lasting functionality

The mechanisms of which the machine is equipped, include a cover on the column support to protect the mechanical parts from dust, guaranteeing the best operation over time.

TECHNICAL DATA

Blade diameter (Bore Size)	mm	400mm (30mm)
Blade tilting		-45° / +45°
Max. Cutting height at 90°/45°	mm	120/83 (400mm blade)
Cross cut capacity	mm	640 x 20
Main motor power	kW (HP)	3 (4)

RF.06.19 Formula sr 650 CE version

Radial arm saw in conformity with european safety regulations and complete with:

- Sliding carriage with spring return
- Electronic motor brake
- Back dust collector outlet
- Cast-iron arm, column, pedestal and carriage
- Interchangeable sliding ways
- Carriage with 8 adjustable bearings
- Column protection cover



SERVICE E SPARE PARTS



A CONTINUOUS COMMITMENT, TO PROTECT TOU INVESTMENT

SERVICE

SCM provides a service that goes beyond the purchase, to guarantee the long term performance of your technological production system and peace of mind for your business.

A COMPLETE RANGE OF AFTER-SALES SERVICES

- · installation and start-up of machines, cells, lines and systems
- · tailored training programs
- . telephone support to reduce times and costs when machines are not working
- · preventive maintenance programs to guarantee long term performance
- · complete renovation of machines and plants to renew the added value of the investments
- . custom upgrading to update machines and plants and meet new production requirements.

SPARE PARTS

SCM can count on 140 spare parts professionals worldwide to meet any request with real time shipments.



36.000 spare parts: our spare parts inventory, with a value of 12 million euros, covers every single machine.



Spare parts guaranteed: we guarantee also hard to find parts, with 3,5 million euros invested in "critical" spare parts.



Immediate availability: over 90% of orders received are carried out the same day thanks to the huge inventory available.



6 branches around the world: The spare parts service can count on worldwide support (Rimini, Singapore, Shenzhen, Moscow, Atlanta, Sao Bento do Sul).



500 shipments a day

