



formula *line*

The range of machines that completes and satisfies all the needs of any workshop.

SCM guaranteed quality

All the formula machines are guaranteed by SCM, reflecting their level of quality and reliability.



formula *line*



tenoning machine / **6**



sanders / **10**



router / **14**



band saws / **16**



radial saws / **18**



structuring/brushing machines / **20**



cut-off saw / **24**



clamp / **26**



horizontal mortiser / **28**



vacuum dust extractors / **30**



vacuum dust extractors / **32**



dust extractors with bag / **33**



feeders / **34**



lifting worktables / **36**

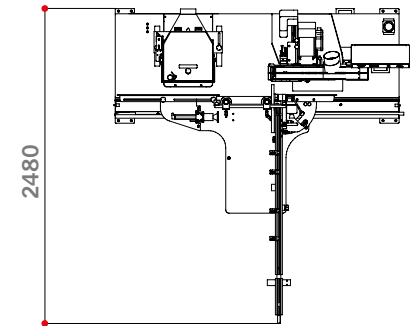
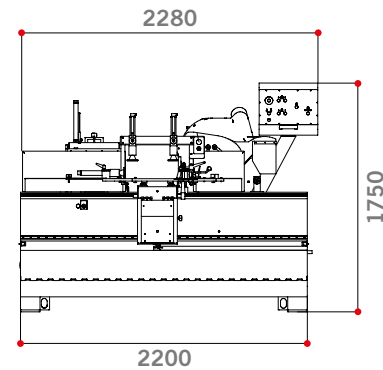


accessories / **38**

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.

tenoning machine

formula ten 400



- Not Available
O Option

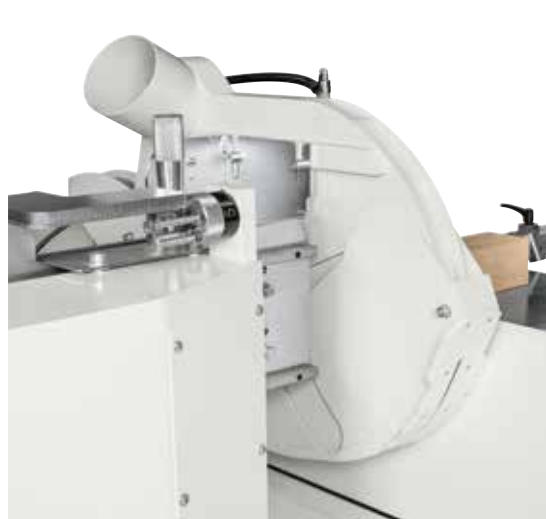
formula		ten 400	ten 400e
Compressed air	bar	6	6
Voltage (3 ph @ 50 Hz)	V	380/400	380/400
Spindle moulder unit			
Max. tool diameter	mm	360	360
Tool rotating speed	rpm	3600 fixed	up to 3600
Stroke under the worktable	mm	90	90
Exhaust outlet diameter	mm	120	120
Outlet diameter for cooling	mm	-	100
Motor power	kW	7,5	7,5
Tool change system		manual ring	HSK 63B
Spindle diameter	mm	40 or 50	40 or 50
Supplied shafts, 100 mm length		-	4
Fixed spindle length	mm	180	-
Max. tool length above the worktable	mm	140	-
Circular saw unit			
Max. blade diameter	mm	400	400
Max. cutting height	mm	120	120
Blade rotating speed	rpm	2800	2800
Exhaust outlet diameter	mm	120	120
Saw blade horizontal stroke	mm	120	120
Number of stops on revolver		4	4
Selfbraking motor power	kW	3	3
Work-piece support table			
Worktable stroke towards the tool	mm	105	105
Worktable width	mm	400	400
Vertical pressers for pneumatic clamping	n.	2	2
Horizontal presser for pneumatic clamping	n.	1	1
Stops on revolver	n.	5	5
Tilting fence with stops on the table	degrees	± 45	± 45
Extensible stop up to	mm	2800	2800
Rotating chipbreaker for processing at 90°	profiles n.	5	5
Optional devices			
Machine version with 450 mm blade		0	0
N.1 additional tool-holder spindle - 40 mm diameter		-	0
N.1 additional tool-holder spindle - 50 mm diameter		-	0

tenoning machine main features



High efficiency

Carriage movement on ball bushing linear guides and positioning by means of 5-position revolver.



Simple adjustment

Revolver with 5 mechanical stops for the tenon depth set-up on the circular saw unit.



Perfect tenoning operations

Revolver with 4 mechanical stops for the work-piece positioning during tenoning machining, without needing cutting-off operation.



Accurate positioning

The worktable is fitted with a tiltable fence up to $\pm 45^\circ$.



Easy set-up

Spindle moulder unit with fixed spindle with height adjustment (up to 90 mm under the worktable).



Smart solutions

The tenoning unit is equipped with two vertical and one horizontal pressure cylinders for the work-pieces locking and the machining even of large elements.

Total safety

Chipbreaker with 5 steps to operate in safety.



Maximum performances as standard

The *formula ten 400e* machine version is fitted with spindle moulder unit including an electrospindle with HSK 63B rapid tool change.



sanders

formula dg 60

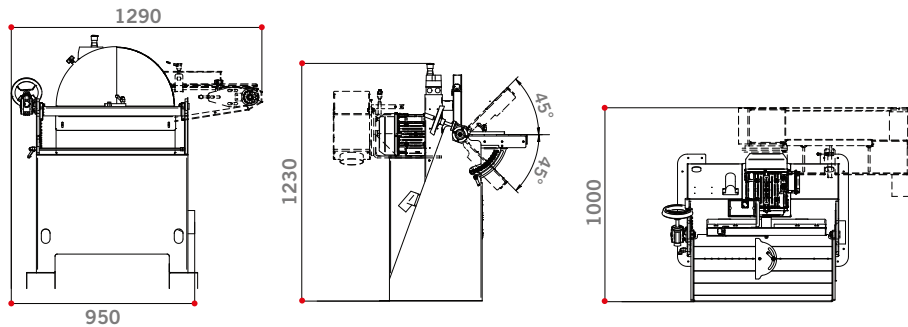
modular disc sander

formula unilev 150

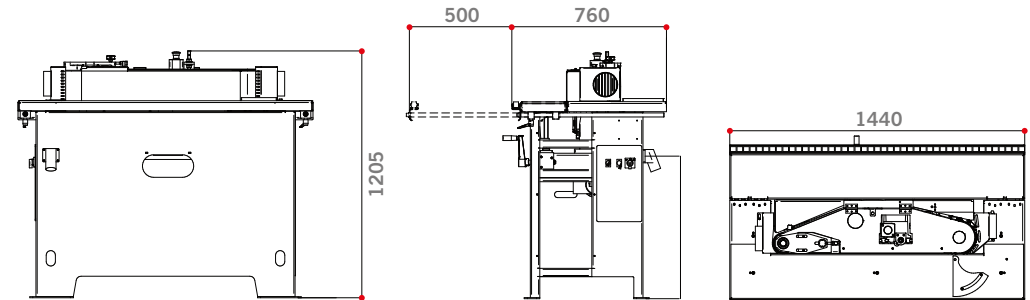
universal sanding centre with
oscillating vertical belt



formula dg 60



formula unilev 150



- Not Available
O Option

formula		dg 60	dg 60b	unilev 150
Worktable dimensions (* total width)	mm	700 x 350	700 x 350	1440 x 710*
Table and fence tilting	degrees	0 ÷ 45	0 ÷ 45	0 ÷ 45
Disc diameter	mm	600	600	-
Disc rotating speed	rpm	900	900	-
N.2 belt speeds	m/s	-	-	12/24
Motor power (* belt with S1 2-speed)	kW	2,2	2,2	2,2 / 3*
Voltage (3 ph @ 50 Hz)	V	380/400	380/400	380/400
Belt unit vertical tilting	degrees	-	0 ÷ 90	-
Abrasive belt length	mm	-	1860	2170
Abrasive belt height	mm	-	150	150
Oscillating unit vertical movement	mm	-	-	130
Vertical oscillation	mm	-	-	20
Exhaust outlet diameter	mm	-	-	120
Optional devices				
Retractable table extension with rollers		-	-	O
Supplementary table for processing with rollers equipped with suction connection		-	-	O
Accessories kit		-	-	O
Rubber roller, 8 mm diameter, fitted with pin and ER32 collet chuck		-	-	O
Pneumatic roller, 70 mm diameter, with ER32 collet chuck		-	-	O
Pneumatic roller, 70 mm diameter, with shaft		-	O	-

sanders main features



Maximum practicality
The worktable can be angled 45° guaranteeing an accurate sanding also of tilted profiles.



No limits to sanding
The *formula dg 60b* machine version is fitted with sanding belt unit and horizontal pneumatic roller with 70 mm diameter.

Ideal for long work-pieces
Possibility of tilting the belt unit for the processing of long work-pieces.
formula dg 60b





Flexibility and sturdiness

The machine is featured with a motor for the belt feeding with two speeds: 12 and 24 m/sec.

Oscillating belt movement through dedicated motor and gear motor.

formula unilev 150

The best support for the work-piece

The mobile front extension makes easy the support of large dimensioned panels on the worktable.

formula unilev 150



Solutions for every requirement

On the rear side of the machine, the worktable has an adjustable stop for the processing of tilted work-pieces. The belt can be adjusted in height for safe work-piece processing.

formula unilev 150

Perfect sanding on shaped work-pieces

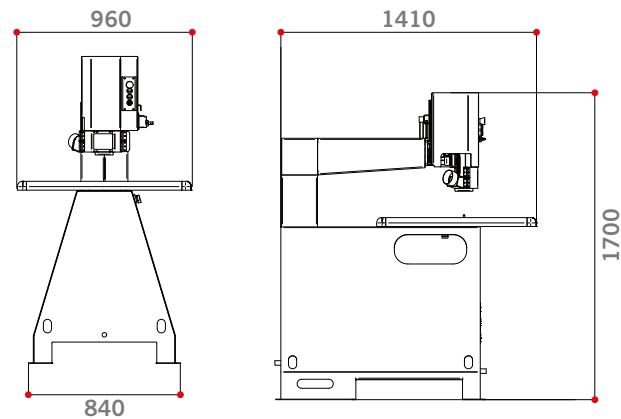
A machine even more flexible, with the tiltable worktable and the supplementary table equipped with rubber rollers and integrated dust extraction, ideal for sanding shaped work-pieces (it can be quickly installed and removed).

formula unilev 150



router

formula router 800



formula		router 800
Spindle head and frame distance	mm	800
Variable spindle speed with inverter	rpm	3.000 ÷ 18.000
Motor power	kW	2,2
Voltage (3 ph @ 50 Hz)	V	380/400
Pneumatic shaft vertical stroke	mm	80
Number of revolving turret with adjustable stops		5
Stroke for vertical adjustment of the routing head	mm	65
Max. work-piece height (jig included)	mm	150
Worktable dimensions	mm	960 x 880
Max. table height from floor	mm	1000
Copying pin diameter	mm	8 - 10
Max. tool shank diameter	mm	16
Spindle collet chuck		ER25
Supplied collet for clamping tools with shank from 9 to 10 mm	n.	1
Max. tool diameter	mm	50
Max. tool length	mm	70
Exhaust outlet diameter	mm	80
Air consumption	m ³ /h	362

router main features

Simple and effective
Routing head with electrospindle
and vertical adjustment by
means of handwheel.



User friendly
The adjustable stop prevents the tool
from hitting the worktable.



Effortless and dynamic
The routing head is equipped with a 5-stop
adjustable revolving turret for a quick
setting of the working positions.

band saws

formula s 440p

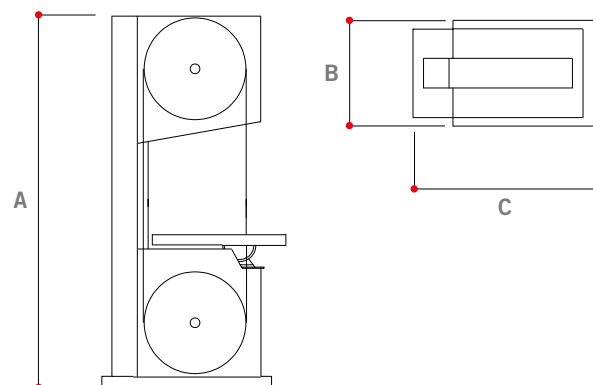
formula s 540p

formula s 640p

formula s 740p

formula s 840p

formula s 940p



	s 440p	s 540p	s 640p	s 740p	s 840p	s 940p
A (mm)	1940	2100	2340	2395	2625	2860
B (mm)	420	520	600	710	800	800
C (mm)	805	940	1145	1265	1485	1590

formula		s 440p	s 540p	s 640p	s 740p	s 840p	s 940p
Worktable dimensions	mm	420x578	520x720	600x885	710x1000	800x1160	800x1250
Cast iron saw wheels diameter	mm	440	540	640	740	840	940
Saw wheels width	mm	33	38	38	40	45	54
Max. cutting height	mm	440 (18")	500 (20")	600 (24")	450 (18")	540 (21")	560 (22")
Max. cutting width	mm	425	520	620	720	820	910
Worktable tilting (CE)	degrees	0 ÷ 45 (20)	0 ÷ 45 (20)	0 ÷ 45 (20)	0 ÷ 45 (20)	0 ÷ 45 (20)	0 ÷ 45 (20)
Min./max. blade dimensions	mm	6/30	6/35	8/35	10/40	10/45	12/50
Standard S1 three-phase motor power 400 V 50 Hz	kW (Hp)	2,2 (3)	2,2 (3)	3 (4)	4 (5,5)	5,5 (7,5)	7,5 (10)
Standard S1 three-phase motor power 220 V 60 Hz	kW (Hp)	3,6 (4,8)	3,6 (4,8)	3,6 (4,8)	5 (6,6)	6,7 (9)	6,7 (9)
Standard S1 single-phase motor power 220 V 60 Hz	kW (Hp)	3,6 (4,8)	3,6 (4,8)	3,6 (4,8)	-	-	-
Exhaust outlets diameter	mm	2 x 120	2 x 120	2 x 120	2 x 120	2 x 140	2 x 140

band saws main features



Finish quality

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



Safety first

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



Solidity and sturdiness

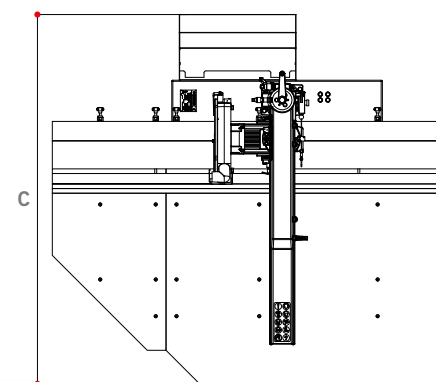
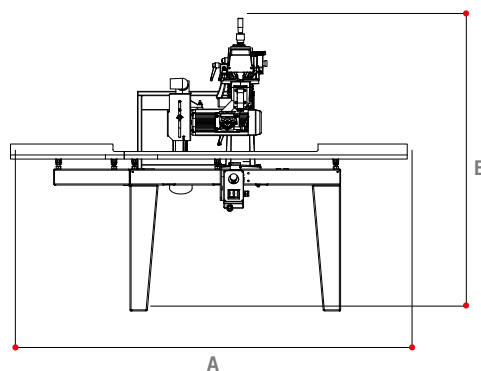
The large dimensioned cast iron saw wheels, as well as the worktable, running on sealed for life ball bearings.

radial saws

formula sr 650

formula sr 750

formula sr 900



	sr 650	sr 750	sr 900
A (mm)	1548	1557	1557
B (mm)	1675	1845	2110
C (mm)	1615	1806 (2220 option)	1963

formula		sr 650	sr 750	sr 900
Blade diameter	mm	350 ÷ 400	350 ÷ 400	400
Blade tilting	degrees	-45 ÷ +45	-45 ÷ +45	-45 ÷ +45
Max. cutting depth with 90°/45° blade (* 400 mm blade diameter available as option)	mm	120/83*	120/83*	120/83
Max. cross-cut capacity	rpm	640 x 20	750 x 20	900 x 20
Three-phase motor power	kW (Hp)	3 (4)	3 (4)	4 (5,5)

radial saws main features



Long-lasting functionality

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



Optimal smoothness

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



Absolute safety

The blade guard guarantees the absolute operator's safety.



Maximum cutting accuracy

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

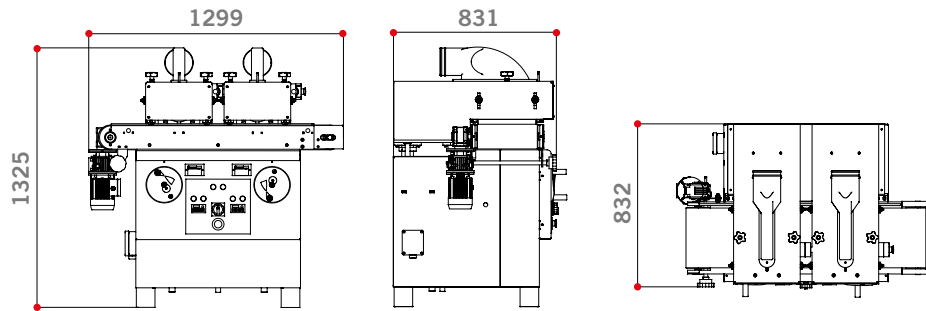
structuring/
brushing machines

formula str 32

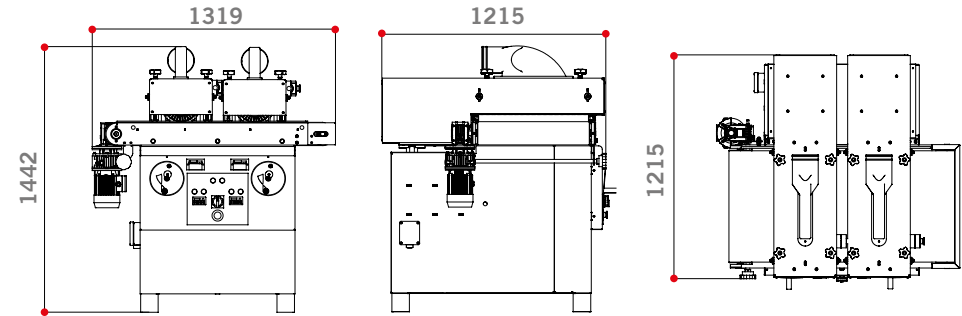
formula str 62



formula str 32



formula str 62



■ Not Available
○ Option

formula		str 32r	str 32l	str 62r	str 62l
Number of machining units		2	2	2	2
Working width	mm	300	300	600	600
Max. working height	mm	300	300	300	300
Machining unit motor power @ 50 Hz	kW	3	3	4	4
Feed speed motor power @ 50 Hz	kW	0,22	0,22	0,37	0,37
Exhaust outlets diameter	mm	2 x 150	2 x 150	2 x 150	2 x 150
Brushes speed	rpm	1500	100 ÷ 1500	1500	100 ÷ 1500
Feed speed	m/min	3 ÷ 20	3 ÷ 20	3 ÷ 20	3 ÷ 20
Brushes diameter	mm	190 / 190	230 / 230	190 / 190	230 / 230
Net weight	kg	440	440	750	750
Dimensions (width x depth x height)	mm	1300x900x1300	1300x900x1300	1300x1200x1550	1300x1200x1550
Optional devices					
Powered machining units lifting with digital readouts		○	○	○	○
Nylon brush (in place of the sanding brush, 300 mm width)		-	○	-	○
“Jigsaw” cross machining unit creating saw blade effect (first machining unit) The unit includes: - 25 steel strips - 1,5 kW motor controlled by inverter		○	○	○	○
Additional steel brush (0,2 mm wire)		-	○	-	○
Additional steel brush (0,3 mm wire)		○	○	○	○
Additional tynex brush (60 grit)		-	○	-	○
Additional tynex brush (80 grit)		○	○	○	○

structuring/ brushing machines main features



Easy set-up

Rapid pressure rollers adjustment through dedicated knobs.



Simple working

Machining units lifting by means of handwheels and numerical readout.



Effective solutions

Feed speed variation with mechanical speed variator for a simple and reliable solution.



Perfect finishing

The double machining unit allows obtaining the request finishing in a single passage.

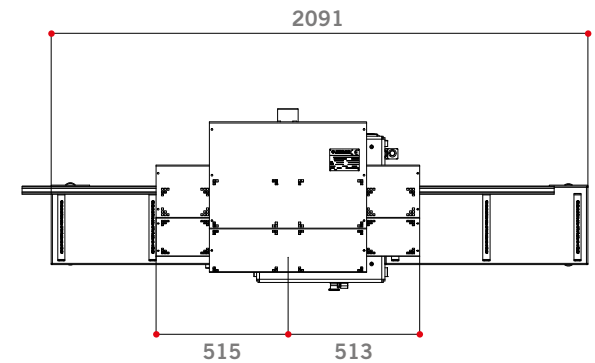
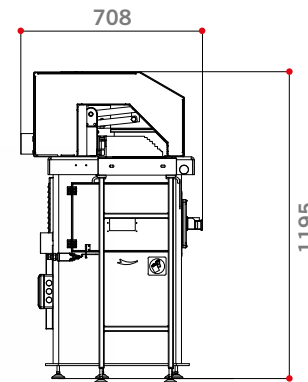
Best-in-class performance
Superior adherence thanks to the
rubber belt with vertical grooves.



Optimal
extraction system
The large diameter of the
exhaust outlets grants an
optimal dust extraction.

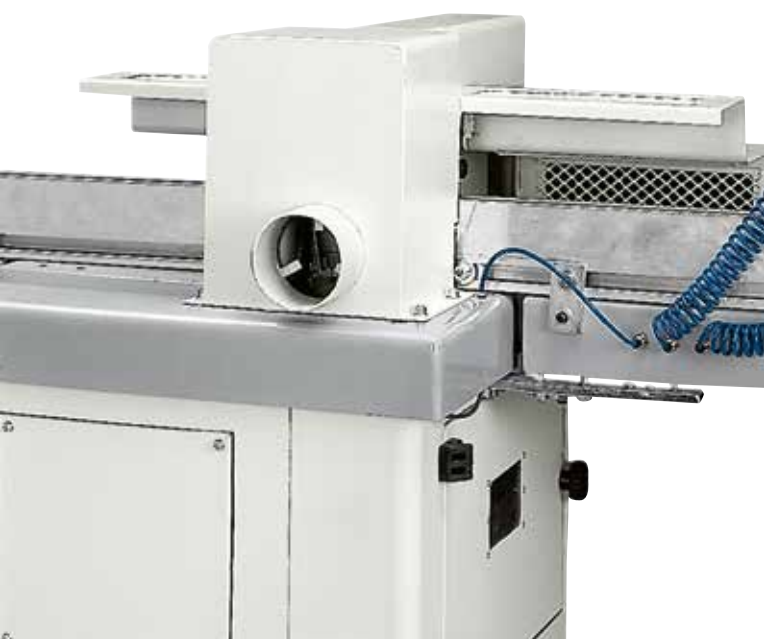
cut-off saw

formula cut 350



formula		cut 350
Worktable height	mm	800
Blade diameter	mm	350
Max. cross-cut capacity	mm	210 x 30
Max. working pressure	bar	8
Air consumption	NI/cycle	6
Exhaust outlets diameter	mm	80
Three-phase motor power	kW (Hz)	3 (50) / 3 (60)

cut-off saw main features



The best cleaning

The exhaust outlets positioned near the dust evacuation areas ensure a fully cleaning of the working environment.



Total safety

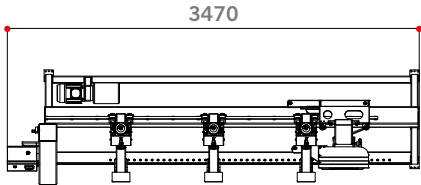
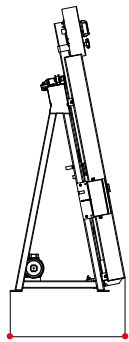
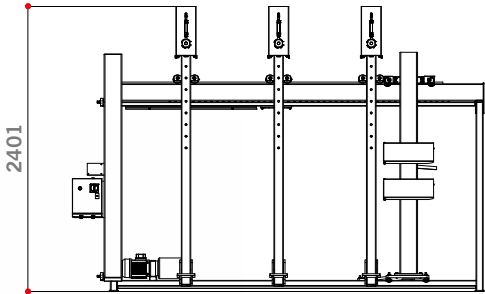
The blade guard and the other operator's protection systems, as the bi-manual hand-safety control, allow to operate with elevated safety standards.



Smart solutions

The machine is equipped with smart solutions as the optional stops and the pneumatic positioning.

clamp
formula clamp 2500



formula		clamp 2500
Working dimensions	mm	2500 x 1800
Vertical hydraulic cylinders stroke	mm	150
Thrust of each vertical hydraulic cylinders	kg	1270
Horizontal hydraulic cylinders stroke	mm	120
Thrust of each horizontal hydraulic cylinder	kg	770

clamp main features



Ease-of-use

The quick vertical beams positioning system allows a very simple hydraulic cylinders adjustment.



Solidity and sturdiness

Even more machine sturdiness with the lower cast iron supports.



Maximum reliability

The hydraulic cylinders pressure is managed by practical levers and a control panel fitted with a valve with reading monometer and a locking cock for the cylinders pressure maintaining. The process is always under control.

horizontal mortiser **formula as 16**



formula		as 16
Worktable dimensions	mm	287 x 550
Longitudinal stroke	mm	200
Vertical stroke	mm	160
Transversal stroke	mm	125
Tool spindle diameter	mm	1 ÷ 16
Spindle rotating speed	rpm	3000
Three-phase motor power	kW (Hz)	1,5 (50) / 1,8 (60)

horizontal mortiser main features



Solidity and manageability

The cast iron strong structure easily moves on cylindrical sliding bars.



User friendly

Simple movement of the boring head due to the practical control by hand-wheel and levers.

vacuum dust
extractors

formula vfp 200

formula vfp 250

formula vfp 300

formula vfp 350

formula vfp 350x

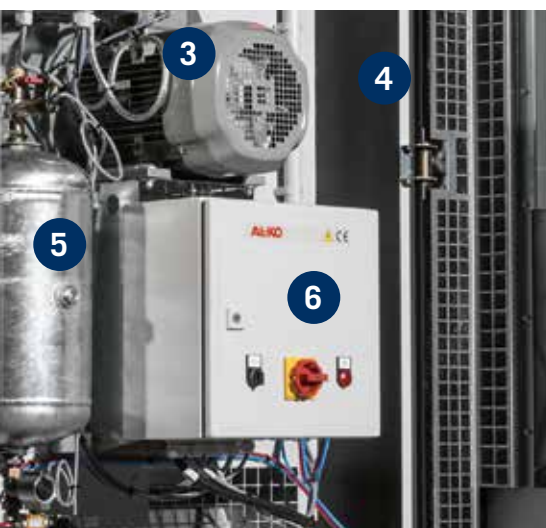


formula		vfp 200	vfp 250	vfp 300	vfp 350	vfp 350x
Nominal air flow @ 20 m/s	m³/h	2262 (1331 CFM)	3534 (2080 CFM)	5089 (2995 CFM)	6927 (4077 CFM)	7127 (4195 CFM)
Static pressure	Pa	2563	2451	2587	2543	3347
Max. air flow @ 20 m/s	m³/h	3000 (1770 CFM)	4900 (2884 CFM)	6000 (3531 CFM)	8500 (5000 CFM)	10000 (5886 CFM)
Exhaust outlet diameter	mm	200	250	300	350	350
Filter type		sleeves	sleeves	sleeves	cartridge	cartridge
Filter surface area	m²	13,8	22,4	30	73	73
Chip volume capacity	litres	2 x 165	2 x 165	3 x 165	3 x 165	3 x 165
Dimensions (width x depth x height)	mm	2296x830x2050	2351x1058x2361	3000x1058x2361	3129x1058x2361	3129x1058x2361
Three-phase motor power	kW (Hp)	3 (4)	7,5 (10)	7,5 (10)	11 (14,7)	15 (20)

vacuum dust extractors main features

A clean and healthy
working environment

- 1) Large air surge tank with fast diaphragm valves for optimum jet filter cleaning and lowest use of compressed air.
- 2) Filter bag made of antistatic polyester needle felt material (BGIA-tested for dust, M class) as standard with snap ring lock.



Great performances

- 3) Energy-efficient motors according to IE3 as standard.
- 4) Sound-insulated air recirculation for optimum noise emission values.
- 5) Low-maintenance automatic fire extinguishing system with manual and automatic operation (standard with *formula vfp 250, 300, 350 and 350x*).
- 6) PLC control, manual and automated operation possible, can be extended with many options (e.g. machine recognition, slide valve control, frequency controlled operation, etc.).



High efficiency

- 7) Viewing window for fill level check.
- 8) Ergonomically shaped clamping lever for simple container locking.

vacuum dust
extractors

formula vfk 125

formula vfk 140

formula vfk 160

formula vfk 200



formula		vfk 125	vfk 140	vfk 160	vfk 200
Nominal air flow @ 20 m/s	m ³ /h	884 (520 CFM)	1108 (652 CFM)	1448 (852 CFM)	2262 (1331 CFM)
Static pressure	Pa	2210	2615	2247	2482
Exhaust outlet diameter	mm	125	140	160	200
Filter type		cartridge	cartridge	cartridge	cartridge
Filter surface area	m ²	5,3	8,5	9,2	22
Chip volume capacity	litres	165	165	2 x 165	2 x 165
Dimensions (width x depth x height)	mm	1045x830x1750	1045x830x1750	1559x830x1800	1662x830x1800
Three-phase motor power 400 V 50 Hz	kW (Hp)	2,2 (3)	2,2 (3)	2,2 (3)	3 (4)

dust extractors
with bag

formula eco 300sk
formula eco 300s
formula eco 300d
formula eco 350t
formula eco 350q



formula		eco 300sk	eco 300s	eco 300d	eco 350t	eco 350q
Number of bags		1	1	2	3	4
Max. fan air flow capacity	m ³ /h	2550	2550	3900	4560	4560
Fan diameter	mm	300	300	305	356	356
Number of exhaust outlet attachments		2	2	3	4	4
Exhaust outlet diameter	mm	100	100	100	100	100
Bags diameter	mm	900	900	1300	1850	1850
Bags capacity	m ³	0,15	0,15	0,43	0,59	0,79
Motor power	kW (Hz)	1,5 (50)	1,5 (50)	2,2 (50)	3,7 (50)	5 (50)

feeders

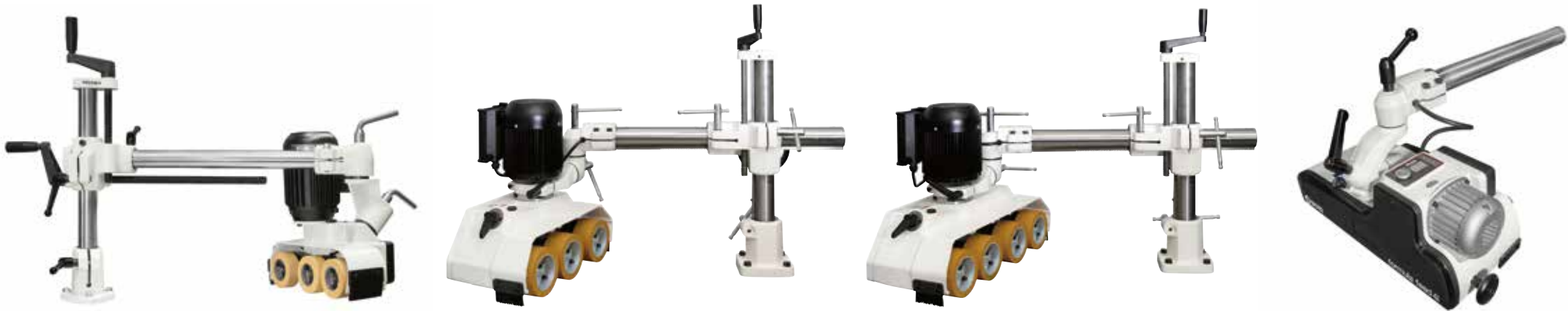
formula feed 32

formula feed 38

formula feed 48

formula feed 4i

The feeders are an accessory especially used for spindle moulders. The main function of this device is to bring the work-piece to be processed closer towards the machine tool, in automated mode, with constant speed and thrust. This guarantees accuracy and quality in the final result of the processing performed by the woodworking machine, as well as ensuring maximum safety for the operator.



formula		feed 32	feed 38	feed 48	feed 4i
Number of rollers		3	3	4	4
Feed speed	m/min	5/6,5/8/11	2/4/5,5/7/11/13/16,5/33	2/4/5,5/7/11/13/16,5/33	2 ÷ 22
Rollers diameter	mm	80	120	120	120
Rollers width	mm	30	60	60	60
Rollers excursion	mm	18	18	18	18
Three-phase motor power	kW (Hz)	0,18 (50)	0,75 (50)	0,75 (50)	0,50 (50)

feeders main features

Ease-of-use

The **formula** range feeders is designed to meet all machining requirements. It includes 3-roller models, *formula feed 32* and *formula feed 38*, and 4-roller models, *formula feed 48* and *formula feed 4i*. The *formula feed 4i* feeder is equipped with inverter-driven motor with variable speed drive from 2 to 22 meters per minute.

Smart solutions

The flip-over support with electric pre-setting can be used with all the feeders of the **formula** range. It allows a total exclusion of the device and prevents interference with other parts of the machine.



High efficiency

The *formula feed 32* feeder can be installed on the combined machine together with the support table specifically designed by SCM, available as an option.



lifting worktables

formula jack 300m

formula jack 300l

The **formula "jack"** lifting worktables are designed to improve ergonomics, safety and productivity in panel loading and handling operations, reducing effort, time and operational risks thanks to a compact and robust structure.

Available in the versions:

- *formula jack 300m*, compact and easy to handle
- *formula jack 300l*, ideal for handling large panels



formula jack		300m	300l
Frame dimensions	mm	1100x640	1500x830
Height	mm	425 ÷ 1030	450 ÷ 1050
Maximum load capacity	kg	300	300
Frame weight	kg	50	106
Multiplex perforated grid worktable	mm	1200x800x30	2020x1020x30
Platform tilting frame	mm	/	2010x1695x200
Platform tilting frame load capacity	kg	/	200

lifting worktables main features

Unmatched robustness

The **scissor structure** ensures high rigidity and structural stability, allowing a **load capacity of up to 300 kg**. The **30 mm thick multiplex perforated grid worktable** ensures maximum functionality and stability.



Full control

Smooth and safe handling, even with large panels, thanks to the **servo-assisted platform tilting frame with controlled tilting motion**, equipped with exclusive 250 N gas springs, (available as an option for *formula jack 300l*). The system is designed to prevent uncontrolled movements, even with heavy or unbalanced loads, ensuring **safe and stable operation up to 200 kg**.



Uncompromising safety

Equipped with **4 swivel castors with brake and toe guard**, *formula jack* ensure stability throughout every stage of use. The system features **foot operated hydraulic lifting and lowering**, allowing accurate height adjustment, improving operator ergonomics and comfort.



formula jack 300m



formula jack 300l

accessories

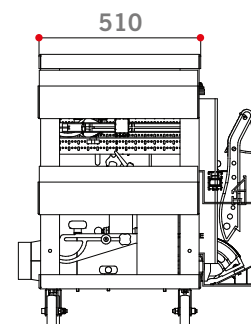
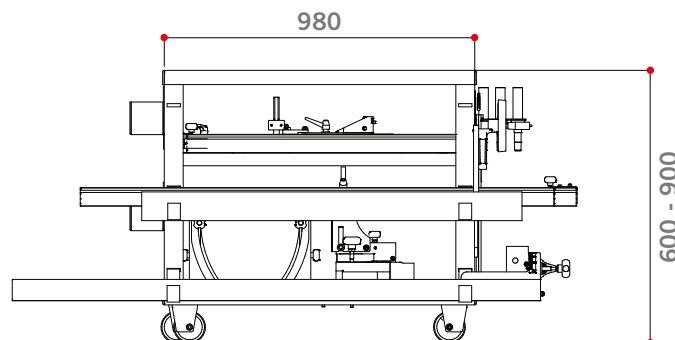
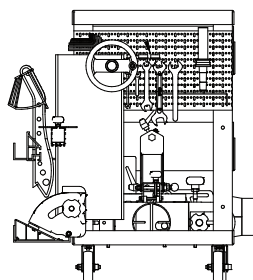
“minimax ease” mobile trolley for accessories



Designed to store various accessories such as:
surfacing fence, squaring fence, spindle moulder
fence, spindle shafts, etc.

It consists of:

- upper table with bakelite surface that can be used also with piece support during processing
- two shelves with rubber surface
- rotating wheels with locking device



accessories
**thickening table
extension to be used
in infeed or outfeed**



It can be installed on the
worktable end side.

Dimensions:

- 520 x 500 mm

- 630 x 500 mm

**tablet holder on the
sliding carriage**



Compatible with tablets from 8" to 11".

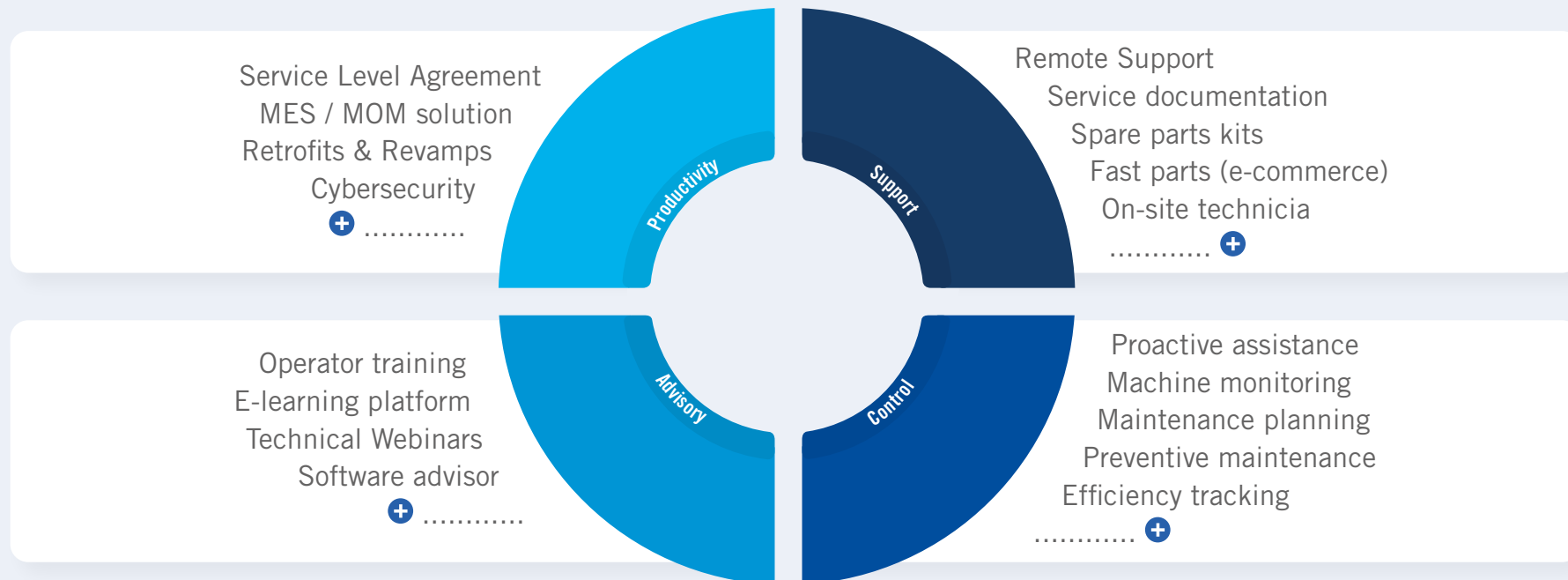
Let's make you even more productive!



In today's industrial landscape, success requires a **trusted partner** who stands by your side, helping you **optimize operations, support sustainable growth**, and face evolving challenges with confidence.

Our **modular high-value service solutions have been designed to maximize machine performance**, minimize downtime, and enhance overall operational efficiency. By integrating essential services, **we provide a seamless experience that ensures your machines operate at their peak** while offering significant cost savings compared to individual service purchases.

What kind of services can be integrated to your new machine?



A partner at your side throughout each stage of the production process.

We are ready to partner with you!



Enter a new performing dimension while protecting your investment.

Add a service solution for your machine, we will work alongside you to prevent issues and guarantee operational continuity.

From bespoke technical support to staff training, from proactive maintenance to dealing with your priorities, we are with you at each stage of your production, anticipating your needs and adapting our services to your specific requirements.

 Additional Care	 Smart Contract Control	 Parts Plus Joinery
✓ Remote support ✓ Real-time support ✓ IoT Solution ✓ Proactive assistance ✓ Maintenance visits ✓ 10% Parts discount ✓ 10% Service discount ✓ E-learning access ✓ Breaking parts ✓ Technical interventions  Add Service Level Agreement annual or 3-year plan for 1 machine*	✓ Remote support ✓ Real-time support ✓ IoT Solution ✓ Proactive assistance ✓ 1 Maintenance visit ✓ 10% Parts discount  Add Service Level Agreement annual plan for 1 machine*	✓ Breaking parts annual or 3-year plan for 1 machine*

(*) Additional Care is a warranty extension and proactive maintenance program available for selected machines. Please contact us to verify compatibility with your equipment.

(*) Smart Contract Control is the proactive maintenance solution for any type of machine.

(*) Parts Plus Joinery is a warranty extension solution covering breaking parts applicable only to joinery machines.

Built to perform: The drivers of your operational excellence.



Guaranteed parts

Ensure uninterrupted production with fast and reliable spare parts availability. 36,000 parts in stock cover every machine, with 90% of

orders shipped the same day through Autostore, our automated global logistics network.



Support & Maintenance

Keep your machines running at peak performance with fast support and proactive maintenance. Up to 75% of requests are resolved

remotely, while data-driven maintenance reduces downtime and ensures long-term reliability.



IoT Solution

Turn machine data into actionable insights to improve your production performance. Access a complete view of your

machines and make timely decisions with connected systems that increase efficiency.



Training & Consulting

Enhance skills and improve performance with structured training and expert consulting. Tailored programs support operators

and technicians with continuous learning to maximize operational excellence.



WinMES

Connect, manage, and optimize your production with a flexible digital platform. WinMES integrates

machines, data, and processes into one system, enabling smarter decisions and continuous improvement.



Easy access to services

With your SCM machine, you can register on myPortal to access all the services and features. Registration allows you to manage your machine in a smarter and integrated way. **Register now!**



SOLUTIONS AND SERVICES ALWAYS CONNECTED FOR YOU



SCM, A STRATEGIC PARTNER, BY YOUR SIDE AT EACH STAGE OF YOUR BUSINESS PROCESS

SCM has always stood alongside companies in the woodworking sector, with **technological solutions and services which are constantly connected to maximise the machine's efficiency, improve product quality and reduce operating costs.**

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

SCM GROUP, THE MOST ADVANCED SKILLS AND KNOW-HOW IN THE FIELDS OF MACHINERY AND INDUSTRIAL COMPONENTS OVER THE LAST 70 YEARS

INDUSTRIAL MACHINERY

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



Woodworking technology



Composite, aluminium, plastic, glass, stone, metal technology



Technologies for the profiles processing of aluminium, PVC and light alloy



Automated systems for industry

INDUSTRIAL COMPONENTS

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



Electrospindles and technological components



Electrical panels



Metalworking and mechanical machining



Iron castings



is more



SCM GROUP SPA

via Casale 450 - 47826 Villa Verucchio, Rimini - Italy
tel. +39 0541 674111 - fax +39 0541 674274
scm@scmgroup.com
www.scmwood.com



00L0447538C