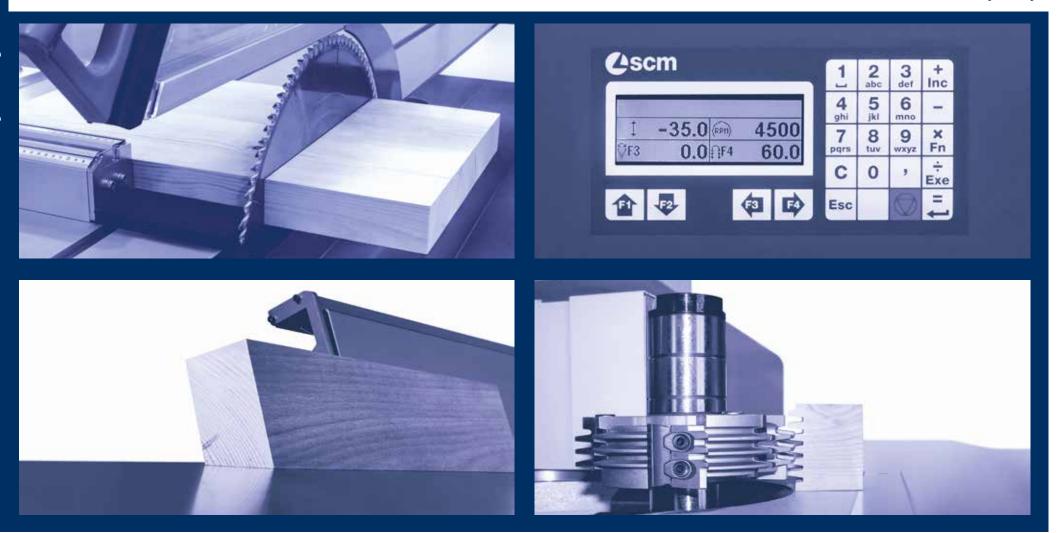
nova range classical machines for the advanced joinery









Classical machines for the advanced joinery.

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.

nova *range*Guaranteed quality at your fingertips.

	programmable	nova si 400ep page 4	nova si x page 16			
circular saws	manual	nova si 400 page 5	nova si 300 page 6	nova si 300s page 7	nova si 40 page 17	nova si 30 page 17
		nova f 520	nova f 410			
	surface planers	page 26	page 26			
planers	thicknessing planers	nova s 630 page 27	nova s 520 page 27			
	surfacing- thicknessing	nova fs 520 page 28	nova fs 410 page 29			
	planers	-	-			
spindle moulders	manual	nova tf 110 page 36	nova tf 100 page 36	nova ti 105 page 37		





		nova si 400ep	nova si 400
Max. saw blade diameter with installed scoring unit	mm	400	400
Max. saw blade projection from the table at 90°/45°	mm	140/97	140/97
Saw blade rotating speed	rpm	3000/4000/5000	3000/4000/5000
Squaring stroke	mm	3200 ÷ 3800	3200 ÷ 3800
Cutting width on rip fence	mm	1000 ÷ 1500	1000 ÷ 1500
Three-phase motors power starting from	kW/Hz	7 (8) / 50 (60)	7 (8) / 50 (60)
Find the complete technical specification at page 14			



manual circular saw nova si 400





Saw Unit sturdy structure



Sliding Carriage high cutting quality



Rip Fence rapidity and accuracy

High construction quality for reliability and safe performance.



manual circular saw nova si 300



		nova si 300	nova si 300s
Max. saw blade diameter with installed scoring unit	mm	315	315 ÷ 400
Max. saw blade projection from the table at 90°/45°	mm	100/70	100/70 (with 315 mm blade) 140/97 (with 400 mm blade)
Saw blade rotating speed	rpm	4000	4000 (with 315 mm blade) 3700 (with 400 mm blade)
Squaring stroke	mm	3200 ÷ 3800	1600
Cutting width on rip fence	mm	1000 ÷ 1500	1000 ÷ 1500
Three-phase motors power starting from	kW/Hz	5 (6) / 50 (60)	5 (6) / 50 (60) (with 315 mm blade) 7 (8) / 50 (60) (with 400 mm blade)
Find the complete technical specification at page 14			



manual circular saw nova si 300s





Saw Unit sturdy structure



Sliding Carriage high cutting quality



Rip Fence rapidity and accuracy

Essential configuration with complete equipment to carry out professional machining.



always user friendly and precise

Handwheels on the machine front
Ease-of-use in every day operation due to
the dedicated gear box (SCM solution), fully
protected from dust, that provides a smooth and
direct transmission.

Every minimum hand-wheel movement corresponds to a precise blade adjustment.



perfect cut

and difficult cuts.

Saw unit
Maximum torsional rigidity and
the total absence of vibration
through the closed loop
structure of the saw unit which
ensures perfect alignment of
the blades during tilted



sturdy structure

Saw Unit

The saw blade lifting is carried out by a strong cast-iron structure with sliding on ground round slideways which guarantee the **best accuracy.**

The unit tilting is carried out on cast-iron rotation sectors in a crescent shape to ensure reliability over time.

simple and effective

Scoring unit adjustment
Vertical and horizontal adjustments
are carried out by user-friendly
mechanical levers that operate
directly making precise and smooth
movements. The useful mechanical
stops allow immediately finding of
the set position. The positioning of
the controls allows their use without
moving from the front of the machine.





smooth, rapid and precise positioning

Rip fence

Sliding of the rip fence support on round bar with micrometric adjustment. The support can be also equipped with digital readout for fence position with detecting system on magnetic band (option). The fence can be easily excluded from the working area when it isn't used.



maximum cut quality guaranteed over time

Sliding carriage

The carriage will never require adjustment due to its closed reticular geometry with steel guides using an exclusive method of mechanical fixing.



Squaring frame and fence

Panel loading is easy on the large squaring frame with an idle roller at the end and the mobile cross beams offer an **optimal support** also to smaller panels. The telescopic squaring fence with the inclined metric scale and two reversible stops can be used to square panels measuring 3200x3800 mm and for tilted cuts at up to 45° on both sides of the frame.

nova și 400ep electronic controls



the practical advantage for automatic control of the main positions

Ready

The **programming** of the work becomes **simple and effective** with the electronic control with a 4" LCD dispaly.

- Working mode: manual, semi-automatic and automatic with a memory capacity of up to 99 programs
- Tool data setting with automatic height adjustment
- Calculator and hour counter

speed and accuracy

Motorised programmable rip fence mounted on a recirculating ball screw mechanism with sliding on linear guides.

Only for Ready 3 UP Plus version



Saw unit lifting



Saw unit tilting



Programmable rip fence (option)



Blade speed readout



Motorized programmable rip fence with steel cable and sliding on sturdy round steel bar.

Position readout on magnetic band.

Only for Ready 3 version



circular saws main optional devices





The exclusive referencing system for the first trim cut allows the setting of trim quantity to be cut for every side **without any test cuts.**



Angular cutting devices

Available for the following versions
a) traditional
b) with automatic self-adjustment of the
stops position in respect of the blade



circular saws main optional devices





Mechanical preset for "DADO"

machining Possibility of using a tool (not included) to replace the main blade, with 203 mm maximum diameter and 20 mm maximum

Electronic readouts on the squaring stops The stops can be

easily read even from





maximum practicality

Pushbuttons integrated in the sliding carriage The possibility to start or stop the blades motors from the pushbuttons located at the ends of the carriage considerably helps when machining large dimensioned panels.



Expandable scoring blade Manually expandable with variable thickness from 2,8 to 3,6 mm. Blade diameter: 120 mm.

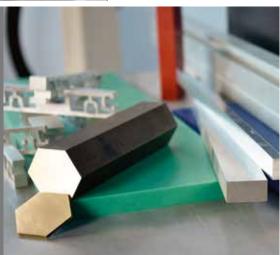


Fence for complementary cutting

Device to be applied directly on the squaring rule that allows to quickly carry out cuts with angles complementary to the rule one.



polycarbonate and other synthetic materials. Corian and other composite materials. Aluminium, brass and other light metals.

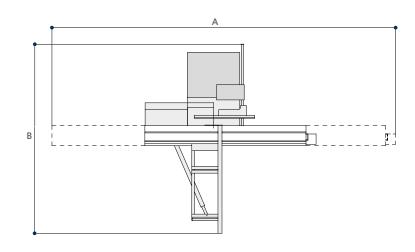




Device for the blade micro-lubricationCompulsory for the machining of light alloys, extremely useful with particular plastic materials.

circular saws technical data





TECHNICAL DATA		nova si 400ep	nova si 400	nova si 300	nova si 300s
Cast-iron saw table dimensions	mm	1040 x 630	1040 x 630	900 x 550	900 x 550
Blades tilting		90° ÷ 45°	90° ÷ 45°	90° ÷ 45°	90° ÷ 45°
Max. saw blade diameter with installed scoring unit	mm	400	400	315	315 ÷ 400
Max. saw blade projection from the table at 90°/45°	mm	140/70	140/97	100/97	100/70 (with 315 mm blade) 140/97 (with 400 mm blade)
Saw blade rotating speed	rpm	3000/4000/5000	3700	4000	4000 (with 315 mm blade) 3700 (with 400 mm blade)
Squaring stroke	mm	3200 ÷ 3800	3200 ÷ 3800	3200 ÷ 3800	1600
Cutting width on rip fence	mm	1000 ÷ 1500	1000 ÷ 1500	1000 ÷ 1500	1000 ÷ 1500
other technical features					
Three-phase motors 5 kW (6,6 hp) 50 Hz - 6 kW (8 hp) 60 Hz		-	-	S	S
Three-phase motors 7 kW (9,5 hp) 50 Hz - 8 kW (11 hp) 60 Hz		S	S	0	0
Three-phase motors 9 kW (12 hp) 50 Hz - 11 kW (15 hp) 60 Hz		0	0	-	-
Three-phase motors 14 kW (19 hp) 50 Hz - 14 kW (19 hp) 60 Hz		-	-	-	-
Exhaus hoods diameter:					
- at the base	mm	120	120	120	120
- on overhead protection	mm	80	80	80	80
- on riving knife	mm	-	60	60	60

OVERALL DIMENSIONS		nova si 400ep	nova si 400	nova si 300	nova si 300s
A with 1600 mm carriage	mm	-	-	-	3760
A with 3200 mm carriage	mm	7100	7100	7100	-
A with 3800 mm carriage	mm	8140	8140	8140	-
B with 1000 mm cutting width on rip fence	mm	4870	4870	4870	3115
B with 1270 mm cutting width on rip fence	mm	5155	5155	5155	3400
B with 1500 mm cutting width on rip fence	mm	5370	5370	5370	3615

MAIN OPTIONAL DEVICES	nova si 400ep	nova si 400	nova si 300	nova si 300s
"Ready 3" version	0	-	-	-
"Ready 3 UP" version	0	-	-	-
"Ready 3 UP Plus" version	0	-	-	-
"CUT 140" version	-	-	-	0
Expandable scoring blade	0	0	0	0
Pushbuttons integrated in the sliding carriage	0	0	0	-
Squaring fence with LCD readouts for stops position	0	0	0	-
Fence for angular cutting on the sliding carriage	0	0	0	0
Fence for angular cutting with self-adjustment	0	0	0	0
Squaring frame with "Compex" device	0	0	0	-
Fence for complementary cutting	0	0	0	-
Fence for rip cutting on the sliding carriage	0	0	0	0
Electronic readout of parallel fence position	0	0	0	0
"DADO" machining	0	0	0	0
Machine configuration for advanced materials machining	0	0	0	0
Device for the blade micro-lubrication for the machining of plastic materials and light alloy	0	0	0	0
Overhead blades protection	ς	S*	0	0

programmable circular saw nova si x



		nova si x	nova si 40	nova si 30
Max. saw blade diameter with installed scoring unit	mm	400	400	315
Max. saw blade projection from the table at 90°/+45°/-45°	mm	136/97/60	136/97/-	90/70/-
Saw blade rotating speed	rpm	4000	4000	4000
Squaring stroke	mm	2600 ÷ 3200	2600 ÷ 3200	2600 ÷ 3200
Cutting width on rip fence	mm	1270	1270	1270
Three-phase motors power starting from	kW/Hz	7	5	5
Find the complete technical specification at page 24				



manual circular saws nova si 40 nova si 30





Saw Unit sturdy structure



Sliding Carriage unrivalled cutting finishing



Rip Fence rapidity and accuracy

Professional circular saws for uncompromising quality.

circular saws operating groups



double tilting at everybody's reach

The ±46° tilting of the unit is done by 2 wide semi-circular fences.

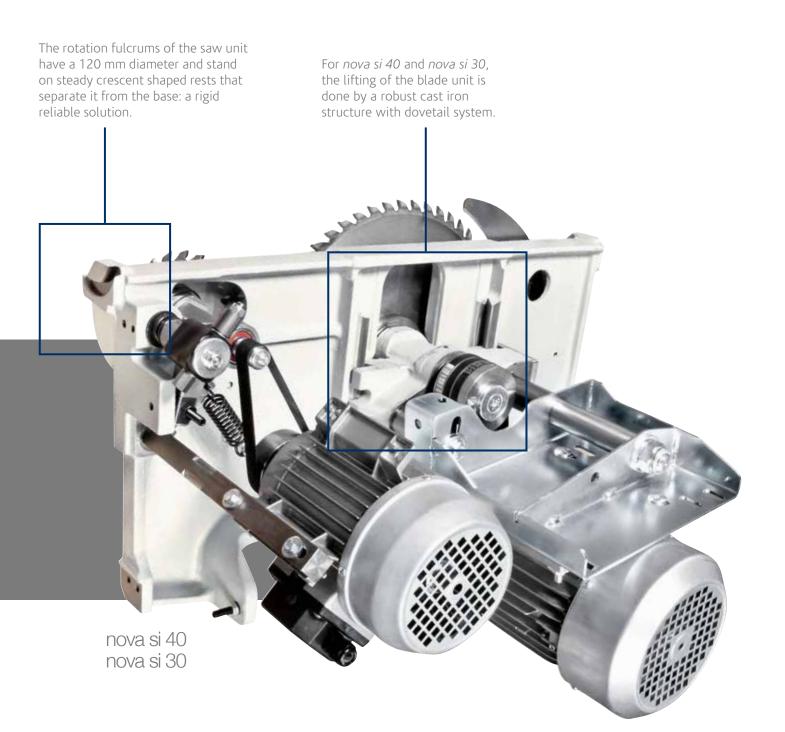
For *nova si x* the lifting of the blade unit is done by 2 ground cylindric bars.

sturdy structure

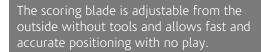
Saw Unit

Saw units with a stiff cast-iron structure which can accommodate a blade of 400 mm diameter (315 mm for *nova si 30*) with scoring blade installed. They ensure a perfect and easy cutting of veneer panels and solid wood material with very high thickness. The saw blade uses 100% of the motor power, thanks to the scoring blade with an independent motor as standard.

nova si x







circular saws operating groups



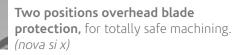
unrivalled cutting finishing

Sliding Carriage

Optimal support also to larger pieces, with the **new sliding** table, 360 mm wide.



Exceptional accuracy and smoothness to secure the guides it is not used glue, since the thickness could affect sliding. They are secured with a **procedure** of aluminum riveting.



smooth, rapid and precise positioning

Rip fence

Sliding of the rip fence support on round bar with micrometric adjustment.

The support can be also equipped with digital readout for fence position with detecting system on magnetic band (option). The

fence can be easily excluded from the working area when it isn't used.

immediate control

Squaring frame and fence

Panel loading is easy on the large squaring frame with an idle roller at the end.

The telescopic squaring fence with the inclined metric scale and two reversible stops can be used to square panels measuring

3200x3200 mm and for tilted cuts at up to 45° on both sides of the frame.



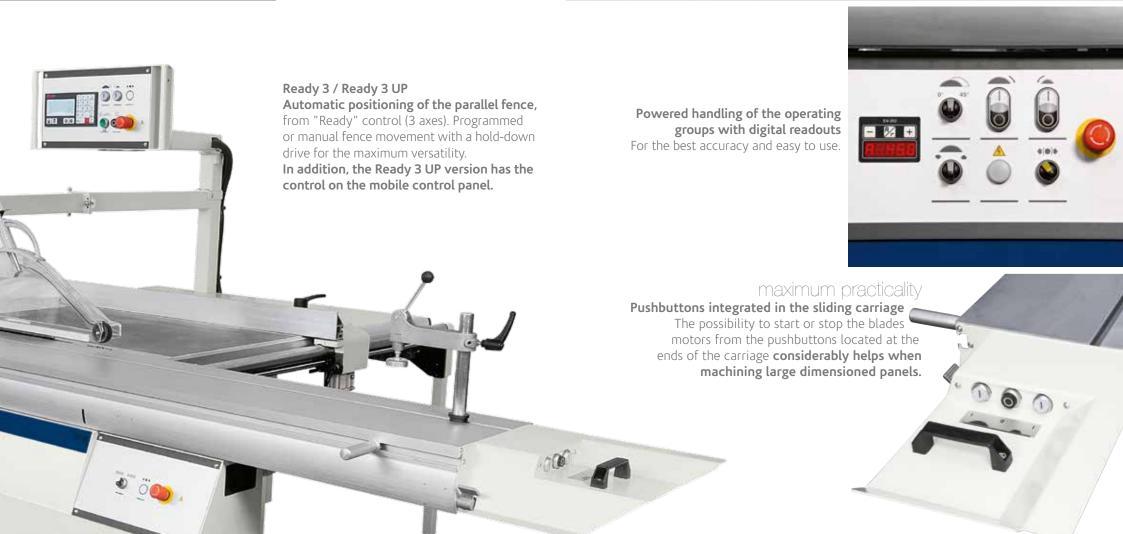
simple and quick

Programmed movement

The "Ready" control manages the powered and programmed movement of the saw blade unit increasing productivity and working quality.

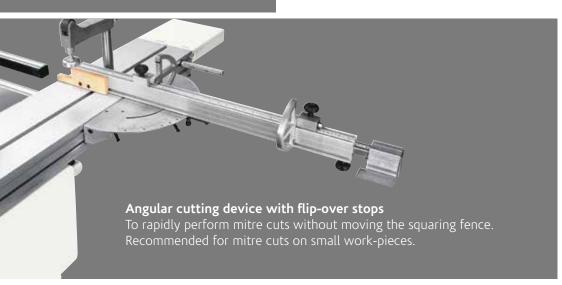
(standard for nova si x)





circular saws main optional devices

Squaring frame with "Compex" device with automatic self-adjustment of stops position in respect of the blade and rule tilting angle. Furthermore, thanks to the dedicated frame structure, it is possible to carry out tilted cuts keeping the squaring rule comfortably within the operator's reach, both in acute cuts and in obtuse ones, without renouncing to a valid support of the piece.





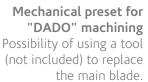
Pre-set angular cutting device directly positioned on squaring frame
To find rapidly the most common angles with the squaring fence. Useful for large work-pieces.







Digital readout for the fence position on the parallel fence
It allows precise positioning with the magnetic strip sensor.







Expandable scoring blade

Manually expandable with variable thickness:

- from 3,5 to 4,5 mm (blade diameter: 160 mm) nova si x
- from 2,8 to 3,6 mm (blade diameter: 120 mm) nova si 40 and nova si 30

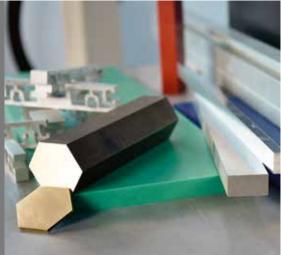


N.2 sawblades speeds
The two sawblade rotating speeds
(3500/5000 rpm) are controlled by inverter.



PVC and other plastic materials.

Nylon, polycarbonate and other synthetic materials. Corian and other composite materials. Aluminium, brass and other light metals.



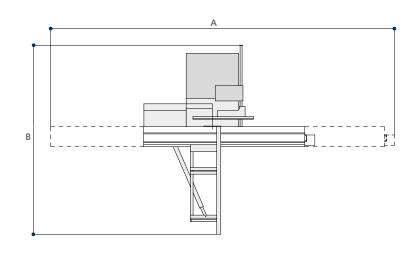


Device for the blade micro-lubrication

Compulsory for the machining of light alloys, extremely useful with particular plastic materials.

circular saws technical data





			nova si 30
mm	1000 x 685	940 x 560	940 x 560
	-46° ÷ +46°	90° ÷ 45°	90° ÷ 45°
mm	400	400	315
mm	136/97/60	136/97/-	90/70/-
rpm	4000	4000	4000
mm	2600 ÷ 3200	2600 ÷ 3200	2600 ÷ 3200
mm	1270	1270	1270
	-	S	S
	S	0	0
mm	120	120	120
mm	80	80	80
mm	-	60	60
	mm rpm mm mm	-46° ÷ +46° mm 400 mm 136/97/60 rpm 4000 mm 2600 ÷ 3200 mm 1270 - S mm 120 mm 80	-46° ÷ +46° 90° ÷ 45° mm 400 400 mm 136/97/60 136/97/- rpm 4000 4000 mm 2600 ÷ 3200 2600 ÷ 3200 mm 1270 1270 - S S O mm 120 120 mm 80 80

OVERALL DIMENSIONS		nova si x	nova si 40	nova si 30
A with 2600 mm carriage	mm	5860	5860	5860
A with 3200 mm carriage	mm	7060	7060	7060
B with manual rip fence	mm	3650	3650	3650
B with automatic rip fence	mm	4820	4820	4820

MAIN OPTIONAL DEVICES	nova si x	nova si 40	nova si 30
"Ready 3" version / Programmed parallel fence	0	0	-
"Ready 3 UP" version	0	0	
Powered handling of the operating groups with digital readouts	-	0	0
Pushbuttons integrated in the sliding carriage	0	0	0
N.2 sawblades speeds (3500/5000 rpm)	0	0	-
Electronic readouts on the squaring stops	0	0	0
Angular cutting device with flip-over stops	0	0	0
Pre-set angular cutting device directly positioned on squaring frame	0	0	0
Squaring frame with "Compex" device	0	0	0
Additional table on the sliding carriage	0	0	0
Digital readout for the fence position on the parallel fence	0	0	0
"DADO" machining	0	0	0**
Overhead blades protection	S	0*	0

^{*} Standard for CE and USA-Canada versions; Option for NO CE version
** Not available for CE version



		nova f 520	nova f 410	nova s 630	nova s 520
Working width	mm	520	410	630	520
Cutterblock diameter/standard knives	mm/n.	120/4	120/4	120/4	120/4
Total worktable length	mm	2750	2610	-	-
Max. stock removal	mm	8	8	8	8
Min. ÷ max. working height on thicknesser		-	-	3,5 ÷ 300	3,5 ÷ 300
Three-phase motors power starting from	kW/Hz	5 (6) / 50 (60)	5 (6) / 50 (60)	7 (8) / 50 (60)	7 (8) / 50 (60)
Find the complete technical specification at page 34					

thicknessing planers nova s 630 nova s 520





Surface Fence high rigidity



Interchangeable Rollers for every requirement



SCM Cutterblock simple and rapid



Perfect surfaces, practical and safe, ergonomics.



		nova fs 520	nova fs 410
Working width	mm	520	410
Cutterblock diameter/standard knives	mm/n.	120/4	95/4
Total worktable length	mm	2250	2200
Min. ÷ max. working height on thicknesser	mm	3,5 ÷ 240	3,5 ÷ 240
Three-phase motors power starting from	kW/Hz	7 (8) / 50 (60)	5 (6) / 50 (60)
Find the complete technical specification at page 34			



28/29



Simultaneous raising of the worktables

The system allows the **changeover from planer to thicknesser** with a single movement ensuring working rapidity

and accuracy.

high rigidity

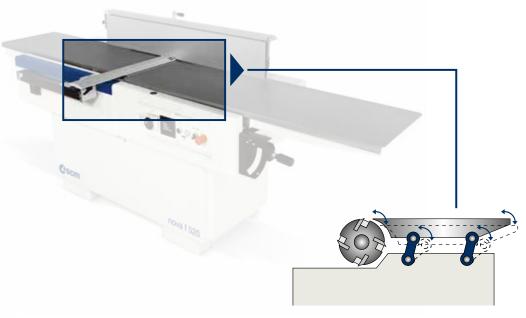
Surface fence

High rigid fence with a smooth movement thanks to the

central locking on round bar.

The graduated scale facilitates the operator in positioning the guide to the required tilting.



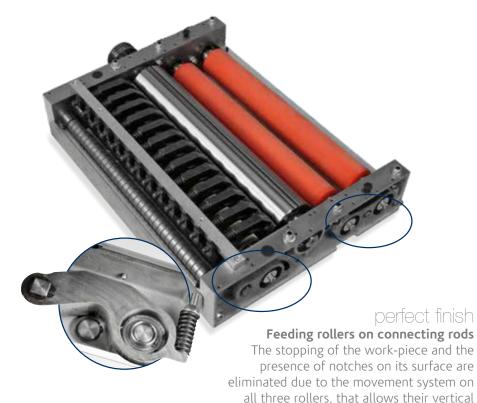


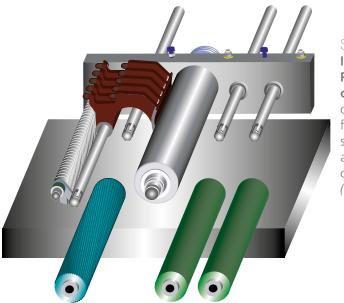
constant precision over time

Feeding on connecting rods

Very accurate machining with the movement of the infeed table by means of a parallelogram kinetic mechanism which always gives the same distance between the cutterblock and the table. The system operating directly on the connecting rods avoids any exertion to the table assuring constant planarity over time.







solutions for every requirement

Interchangeable rollers

Perfect finish obtained by quick and easy changeover of the rollers that allows the operator to configure the machine drive function in case of special requirements, such as a minimum removal of fine wood and/or batches where multiple pieces of different thicknesses are processed. (third powered roller available as option)

Powered worktable lifting with micrometric adjustment.

The 4 screws with a large diameter combined with the 2 side linear guides ensure worktable stability. The integrated protections guarantee high precision and reliability over time.



displacement by rotation and **the best linear feeding.** Perfect surfaces and high feeding

planers main optional devices



"Tersa" monoblock cutterblock
The cutterblock is made from a single block of steel ensuring complete stability even under heavy dynamic loads. Automatic knives clamping by means of the centrifugal force ensures safe and precise machining. The system, without fixing screws, makes knives substitution extremely fast.



"Xylent" spiralknife cutterblock
The 3 spiralknives give an exceptional finish.

Reduced noise during machining provides a more comfortable working environment.

It also improves the dust extraction due to the production of very small chips.

Each cutter has 4 tips which can be rotated into the cutting position when worn.

Therefore, increasing the production life of the cutter block before knives require replacement.



Maintenance case for "Xylent" spiralknife cutterblock

It includes:

- 1 cleaning/degreasing liquid bottle for the resins cleaning
- 1 set dynamometric key
- 2 bit Torx
- 10 inserts
- 5 screws
- 1 brass bristle brush to clean the spindle with mounted in inserts
- 1 steel bristle brush to clean the inserts housings

Cast-iron mortiser

Drilling holes and mortises are easily carried out. It includes the exhaust hood, 120 mm diameter and 16 mm chuck.





Thicknessing table with idle rollers It enables the feeding of moist and/or resinous wood. Particularly suitable for heavy duty woodworking operations and with rough work-pieces.



Additional overturning fence Integrated in the surface fence, it ensures perfect operator safety when machining small dimensioned work-pieces.

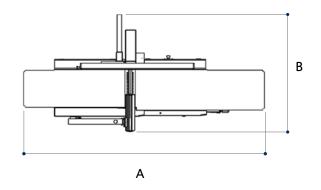


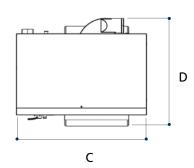
It allows the simultaneous processing of different thicknesses giving great results even with minimum removal.

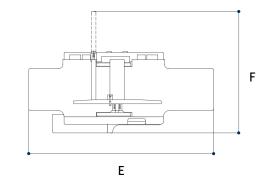




planers technical data









TECHNICAL DATA		nova f 520	nova f 410	nova s 630	nova s 520	nova fs 520	nova fs 410
Working width	mm	520	410	630	520	520	410
Cutterblock diameter/standard knives	mm/n.	120/4	120/4	120/4	120/4	120/4	95/4
Standard knives dimensions	mm	35 x 3 x 520	35 x 3 x 410	35 x 3 x 640	35 x 3 x 520	30 x 3 x 520	30 x 3 x 410
Max. stock removal	mm	8	8	8	8	5	5
Total worktable length	mm	2750	2610	-	-	2250	2200
Thicknessing table dimensions	mm	-	-	640 x 1000	530 x 900	520 x 850	410 x 775
Feed speed on thicknesser	m/min	-	-	5/8/12/18	5/8/12/18	5/8/12/18	6/12
Min. ÷ max. working height on thicknesser	mm	-	-	3,5 ÷ 300	3,5 ÷ 300	3,5 ÷ 240	3,5 ÷ 240
other technical features							
Three-phase motors 5 kW (6,6 hp) 50 Hz - 6 kW (8 hp) 60 Hz		S	S	-	S	-	S
Three-phase motors 7 kW (9,5 hp) 50 Hz - 8 kW (11 hp) 60 Hz		0	0	S	0	S	0
Three-phase motor 9 kW (12 hp) 50 Hz - 11 kW (15 hp) 60 Hz		-	-	0	-	0	-
Exhaust hood diameter	mm	120	120	150	150	120	120

OVERALL DIMENSIONS		nova f 520	nova f 410	nova s 630	nova s 520	nova fs 520	nova fs 410
A	mm	2750	2610	-	-	-	-
В	mm	1415	1150	-	-	_	-
С	mm	-	-	1275	1140	-	-
D	mm	-	-	1080	1003	-	-
E	mm	-	-	-	-	2250	2200
F	mm	-	-	-	-	1510	1200

MAIN OPTIONAL DEVICES	nova f 520	nova f 410	nova s 630	nova s 520	nova fs 520	nova fs 410
"Tersa" monoblock cutterblock	0	0	0	0	0	0
"Xylent" spiralknife cutterblock with 3 spiralknives	0	0	0	0	0	0
Maintenance case for "Xylent" spiralknife cutterblock	0	0	0	0	0	0
Additional overturning fence for the processing of thin work-pieces	0	0	-	-	0	0
Worktable with n.2 idle rollers	-	-	0	0	0	-
First front sectioned steel roller in place of the grooved one	-	-	0	0	-	-
Outfeed steel rollers in place of the rubber-coated ones	-	-	0	0	-	-
Powered thicknessing table lifting with micrometric movement	-	-	S	S	0	0
Cast-iron mortiser	-	-	-	-	0	0

spindle moulders nova tf 110 nova ti 105 nova tf 100



		nova tf 110	nova ti 105	nova tf 100
Spindle height CE Ø 30-35 (40-50)	mm	140 (180)	125 (125)	125 (125)
Max. diameter of the profiling tool	mm	250	240	240
Max. tool diameter retractable under worktable at 90°	mm	320	240	240
Max. diameter of tenoning tool CE Ø 30-35 (40-50)	mm	300 (350)	275 (320)	240 (240)
Three-phase motors power starting from	kW/Hz	5 (6) / 50 (60)	5 (6) / 50 (60)	5 (6) / 50 (60)
Find the complete technical specification at page 42				

nova tf 110











Machine Versions specialisation and professionalism

spindle moulders operating groups

sturdiness and versatility

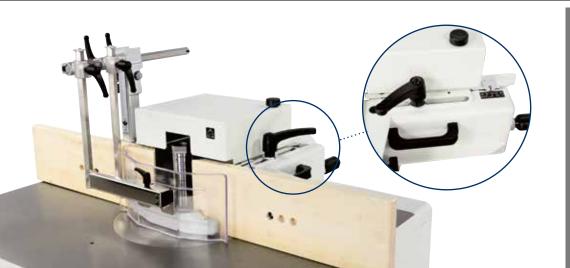
Spindle moulder unit

Maximum stability and rigidity in all working conditions, thanks to

a large spindle moulder column made entirely of cast iron.

The spindle is surrounded by a cast iron "cup" to protect the internal mechanical components from shavings and sawdust.

The 5 standard speed (4 speed for *nova ti 105* and *nova tf 100*) are ideal for any type of machining, from profiling to moulding and tenoning, with the possibility to fit large diameter tools.





Adjustable spindle moulder fence

A handle provides the setting-up of the infeed table, which effects the removal and it is verified by an index on a metric scale.

nova ti 105 optional electronic controls



Powered operating unit movement with digital readouts

Maximum precision and ease-of-use.





Ready 3 UP

The programming of the work becomes simple and effective with the electronic **mobile control panel** with a 4" LCD colour screen. Working mode: manual, semi-automatic and automatic with a memory capacity of up to 99 programs.



Tool-hoder shaft lifting



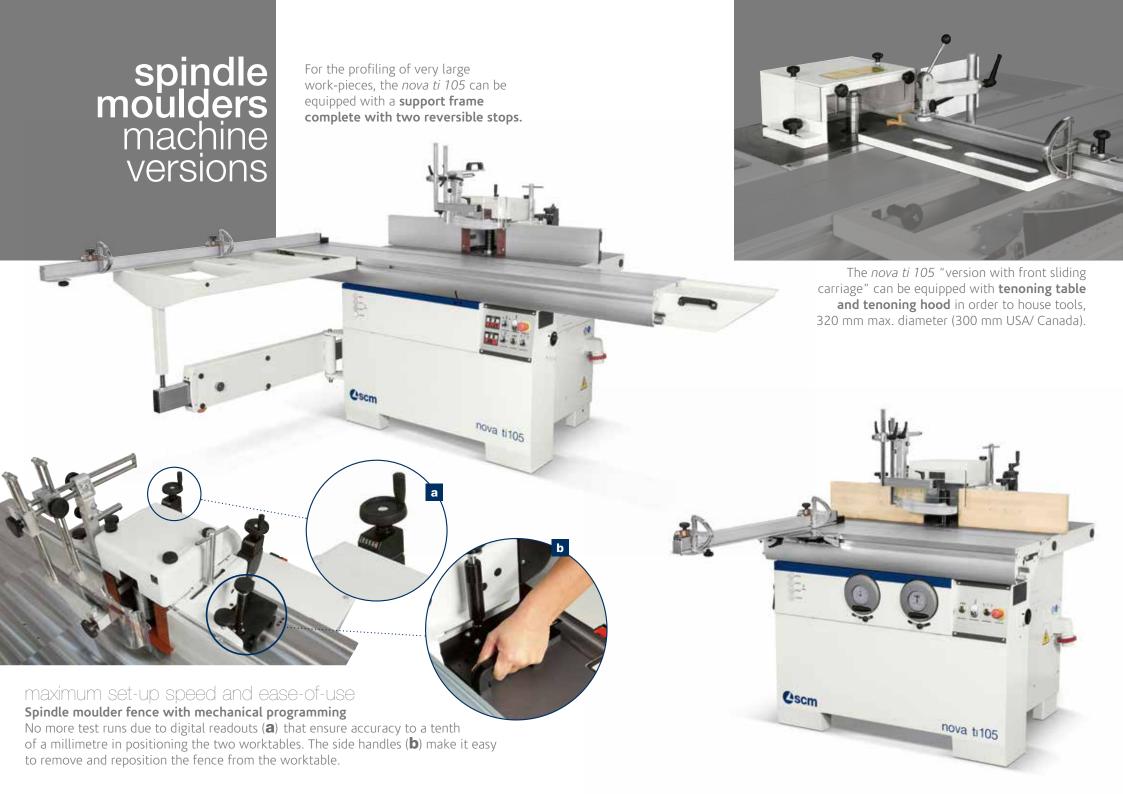
Tool-hoder shaft tilting

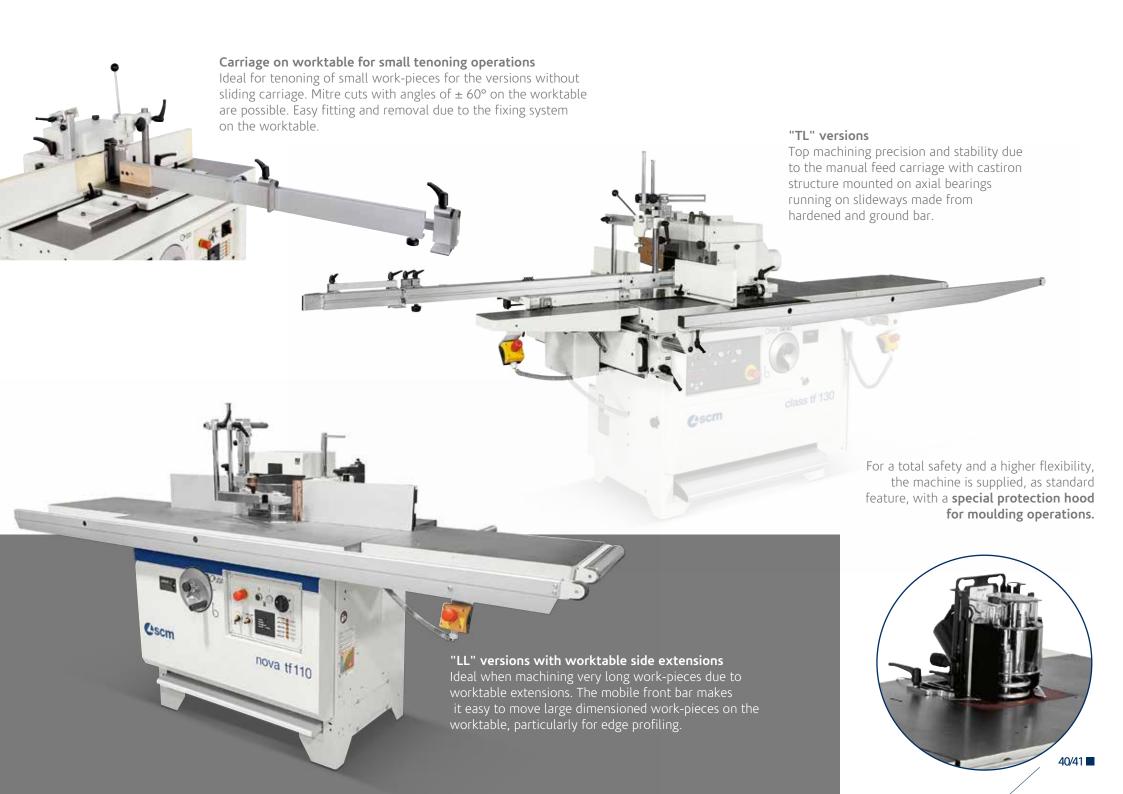


Adjustment of the entire profiling fence

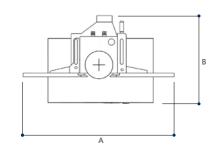


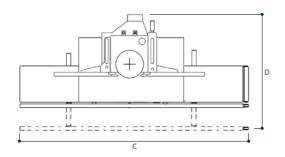
Tool-hoder shaft speed readout

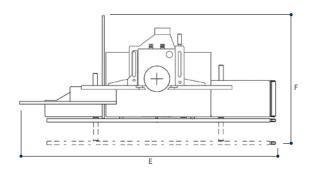




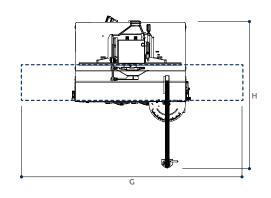
spindle moulders technical data

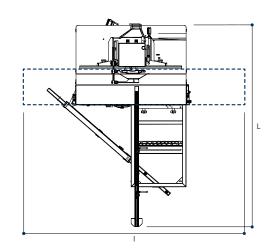












TECHNICAL DATA		nova tf 110	nova ti 105	nova tf 100
Worktable dimensions	mm	1200 x 730	1200 x 855	1080 x 655
Spindle tilting		-	0° ÷ +45°	-
Spindle height CE Ø 30-35 (40-50)	mm	140 (180)	125 (125)	125 (125)
Spindle speed (at 50 Hz)	rpm	3000/4500/6000/7000	0/10.000 3500/6000/8000/10.000	3500/6000/8000/10.000
Max. diameter of the profiling tool	mm	250	240	240
Max. tool diameter retractable under worktable at 90°	mm	320	240	240
Max. diameter of tenoning tool CE Ø 30-35 (40-50)	mm	300 (350)	275 (320)	240 (240)
other technical features				
Three-phase motors 5 kW (6,6 hp) 50 Hz - 6 kW (8 hp) 60 Hz		S	S	S
Three-phase motors 7 kW (9,5 hp) 50 Hz - 8 kW (11 hp) 60 Hz		0	0	0
Exhaust hood diameter:				
- at the base	mm	120	120	120
- on the spindle moulder fence	mm	120	120	120

OVERALL DIMENSIONS		nova tf 110	nova ti 105	nova tf 100
A	mm	1200	1200	1111
В	mm	730	855	655
С	mm	2600	2600	2600
D min.	mm	800	920	720
D max.	mm	1250	1220	1020
E	mm	3150	-	-
F min.	mm	800	-	-
F max.	mm	1250	-	-
G	mm	-	2800 ÷ 3850	-
Н	mm	-	2354	-
	mm	-	2800 ÷ 3850	-
L	mm	-	3200	-

MAIN OPTIONAL DEVICES	nova tf 110	nova ti 105	nova tf 100
"Ready 3 UP" version with "Flex One" spindle moulder fence	-	0	-
Support frame with tiltable telescopic fence complete with n.2 reversible stops	-	O	-
Powered operating unit movement with digital readouts	-	0	-
Spindle moulder fence with mechanical programming	0	0	0
Aluminium tabled instead of the wooden ones for profiling fence	0	0	0
Interchangeable spindle	0	0	0
Spindle for router bits	0	O	0
"LL" version with 2 cast-iron profiling extensions	0	0	0
"TL" version for tenoning and profiling	0	-	-
Tenoning table and tenoning hood	-	0	-
Carriage on the fixed table for small tenoning operations	0	0	0

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65 years history

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90% export

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500 registered patents



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