

TAURUS
CRACO

GB	Saw technical Data	P 350 Nx	P 350 Sx	P 350 Ax	On request	Nx	Sx	Ax
FIXED TABLE DIMENSIONS / HEIGHT	mm	1000 x 560 / 860	1000 x 560 / 860	1000 x 560 / 860	UP-RATED MOTOR 5.5 KW (UL 60Hz 6.6 KW)		<input type="checkbox"/>	<input type="checkbox"/>
CARRIAGE DIMENSIONS / STROKE	mm	3200 x 350 / 3350	3200 x 350 / 3350	3200 x 350 / 3350	CUTTING WIDTH 1500 mm		<input type="checkbox"/>	<input type="checkbox"/>
CUTTING WIDTH	mm	1300	1300	1300	UP-RATED CARRIAGE ON BEARINGS 3800 mm		<input type="checkbox"/>	<input type="checkbox"/>
MAX DIAM. SAW BLADE / HOLE	mm	350 / 30	350 / 30	350 / 30	CARRIAGE ON WHEELS 3200 mm OR 3800 mm		<input type="checkbox"/>	<input type="checkbox"/>
CUTTING HEIGHT AT 90° - 45°	mm	118 - 81	118 - 81	118 - 81	STARTER ON CARRIAGE HEAD		<input type="checkbox"/>	<input type="checkbox"/>
Ø 30 mm SAW SPINDLE SPEED	r.p.m	3000/4600	3000/4600	3000/4600	MITRE FENCE WITH PROFILE AND STOP ABOVE CARRIAGE		<input type="checkbox"/>	<input type="checkbox"/>
MOTOR POWER	kW	4	4	4	PNEUMATIC CLAMPING ARM		<input type="checkbox"/>	<input type="checkbox"/>
UPPER AND LOWER DUST EXTRACTION HOOD Ø	mm	100 / 80	100 / 80	100 / 80	EXTRA SLIDING TABLE WITH RAIL		<input type="checkbox"/>	<input type="checkbox"/>
SCORING UNIT					FULL LENGTH PRESS 3000 mm OR 3600 mm		<input type="checkbox"/>	<input type="checkbox"/>
Ø BLADE - Ø HOLE - CUTTING HEIGHT	mm	120 -20 - 6	120 -20 - 6	120 -20 - 6	DEVICE FOR PARALLEL CUTTING WITH OR WITHOUT DIGITAL READOUT		<input type="checkbox"/>	<input type="checkbox"/>
SCORER SHAFT SPEED	r.p.m	8000	8000	8000	3 AXES PROGRAMMER DUPLICATION ON THE TOP OF CARRIAGE		<input type="checkbox"/>	<input type="checkbox"/>
SCORER MOTORPOWER	kW	0,55	0,55	0,55			<input type="checkbox"/>	<input type="checkbox"/>
SOUND EMISSION ACCORDING TO ISO 7960 STANDARD-CUTTING WITH SAW	LAeqdB	81,2 - 83,9	81,2 - 83,9	81,2 - 83,9			<input type="checkbox"/>	<input type="checkbox"/>
DUST EMISSION ACCORDING TO DIN 33893 STANDARD-CUTTING WITH SAW	mg/m3	0,87	0,87	0,87			<input type="checkbox"/>	<input type="checkbox"/>
NET WEIGHT	Kg	700	750	800	THE COMPANY RESERVES THE RIGHT TO MAKE TECHNICAL OR MANUFACTURING MODIFICATIONS		<input type="checkbox"/>	<input type="checkbox"/>

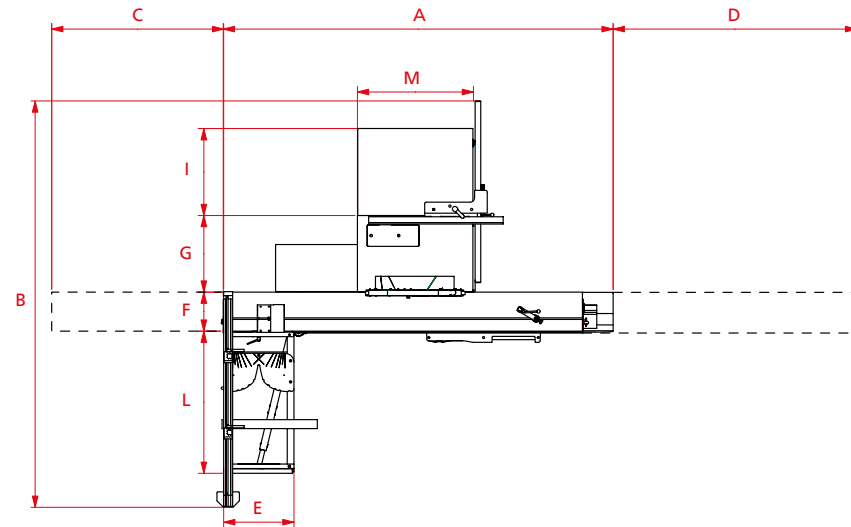
10 Full-length presser

Easily removed when not required, equipped with pressers for more evenly distributed pressure over all thin or deformable materials for which it is requested.

11 Second additional work table extension

On request, in addition to the one already supplied as standard with extending flag, equipped with rail on the ground to support large sized panels.

P 350	A	B	h	C	D	E	F	G	I	L	M
	3500	3850	900	1660	2400	720	350	560	900	1250	1000



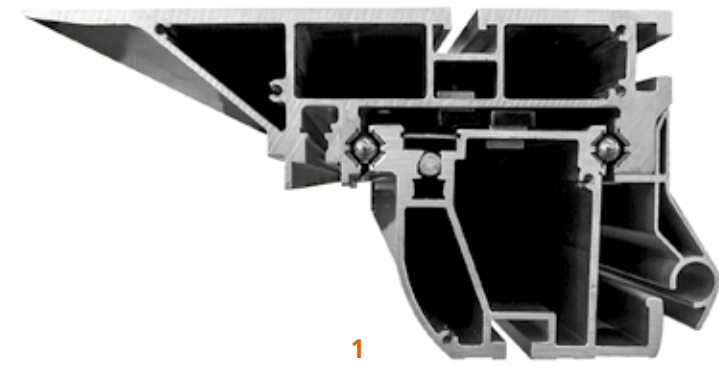
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P 350 Nx
P 350 Sx
P 350 Ax



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Circular saw with tilting blade

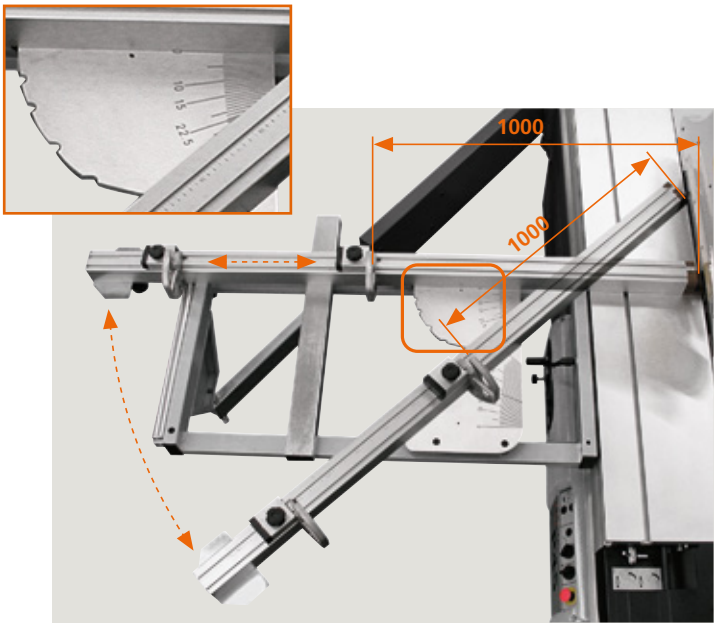


1 Excellent quality and cutting finish

The combination of large diameter ball bearings sliding along tempered and ground prismatic guides that are locked mechanically (without any use of glue) guarantees the carriage long life and easy sliding.

2 Carriage lock

The carriage can be locked in various positions to make panel loading easier.



3 Extension table fence

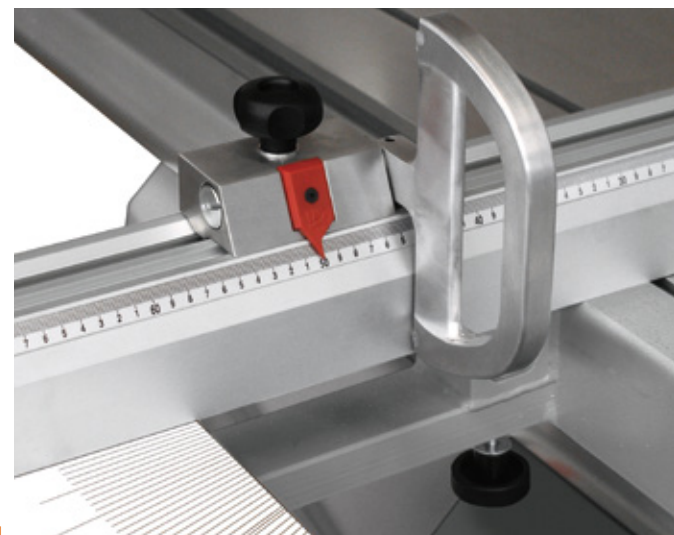
The ergonomic table with fixed stops every 5° makes tilting the mitre fence from +45° to - 45° very quick and intuitive, compensating for the cutting measurement as the angle changes.



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4 Fence stops

Reversible and with high precision, they eliminate errors due to the different reading angles with the reference index very close to the pantographed metric scale.



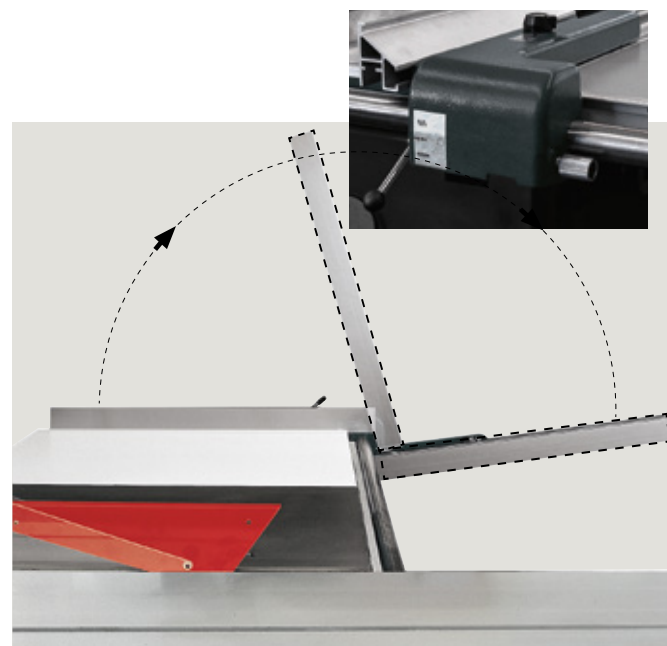
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5 Saw fence (A-B)

Reversible on all models for folding away table when it needs to be free for sawing large panels. Can be positioned manually sliding along a round ground bar (P 350 Nx and Sx) motorised with 4-wheels sliding on an aluminium profile designed by Paoloni on P 350 Ax.



5B



5A

6 Controls and saw blade unit

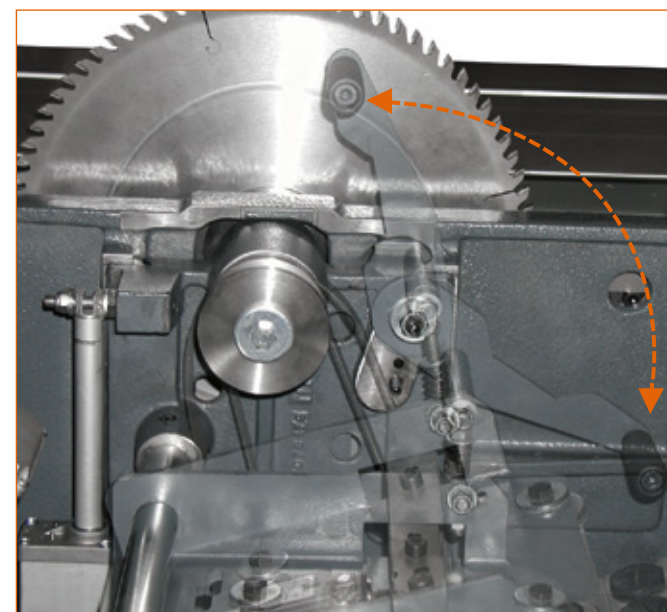
All standard models are equipped with touch membrane control panels orientated towards the operator to make them easier to read. **P 350 Nx** motorised main saw blade raising and tilting with electronic display of tilting only. **P 350 Sx** programmed main saw blade raising and tilting (2 axes), display of parallel guide, only, motorised vertical adjustment of scoring saw complete with automatic On-Off system.

P 350 Ax programming and display of main saw blade raising tilting and parallel guide positioning (3 axes) as well as motorised vertical adjustment of the scoring saw complete with automatic On-Off system.

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7 Speed change

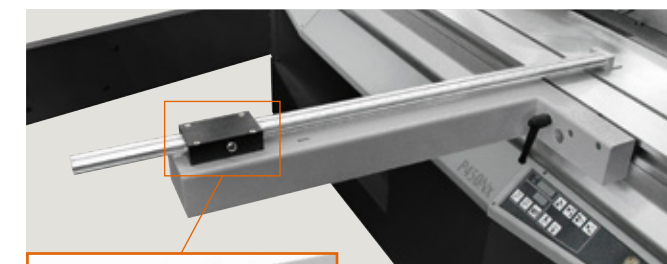
Access through a wide aperture on the machine bed with a practical and efficient handle for tensioning the PolyV-belt.



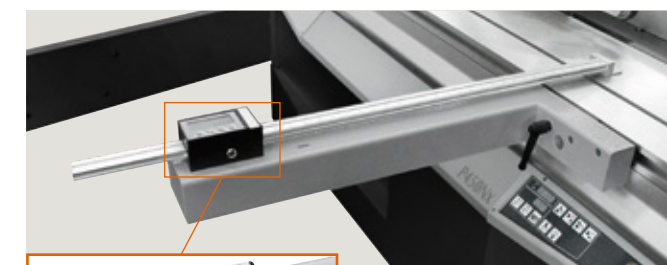
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8 "CE" compliant saw blade guard with quick exclusion

Easily adjusted vertically to suit the panel thickness using a dedicated knob. Quick rotation, with the machine stopped, giving a wide work area (machine cleaning, large panels etc.) can be provided on request for non "CE" machines.

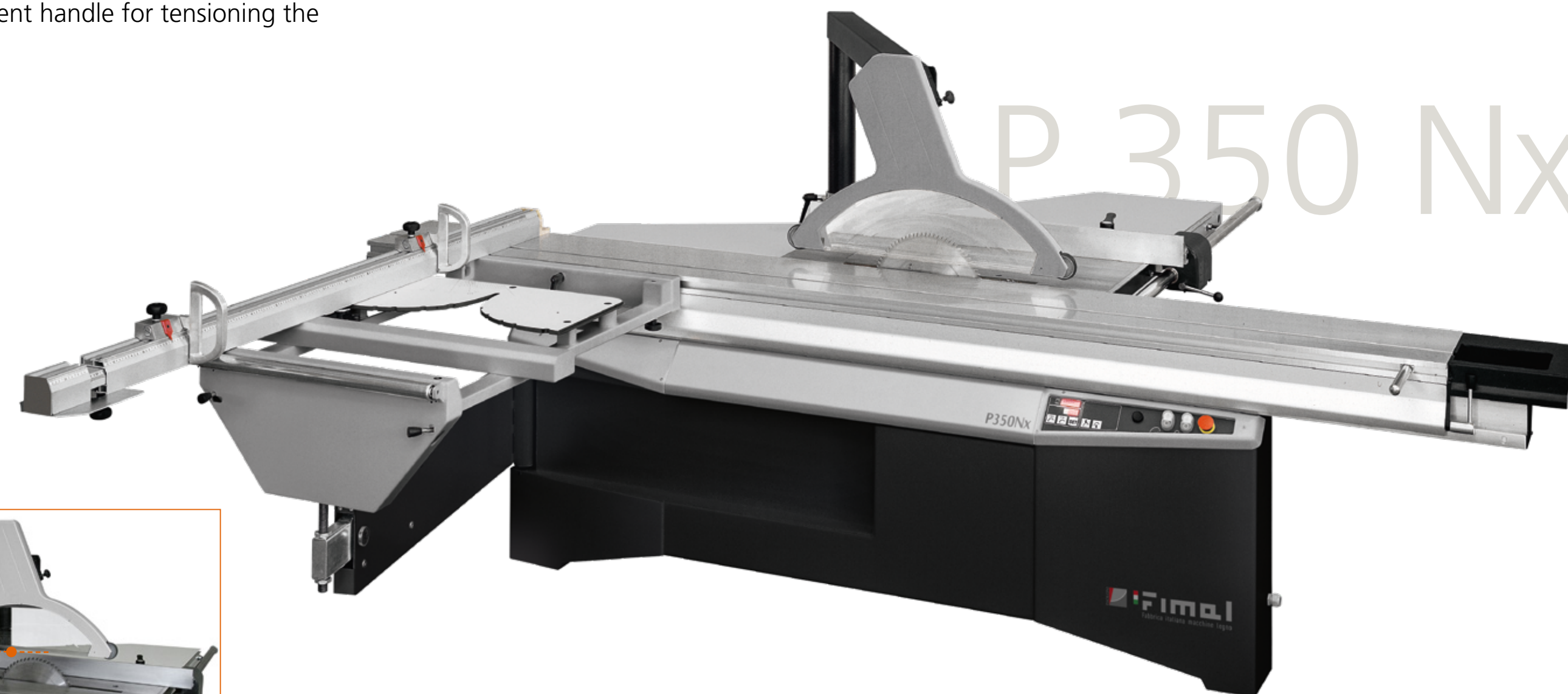


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9 Device for parallel cuts

The optional stop can be displayed on either a metric scale or on an electronic readout allowing accurate and parallel cutting for narrow pieces too (strips).



P 350 Nx