

Forty years experience, leader in the production of traditional woodworking machines. The internally managed production allows to perform all types of work from the machine in series to custom production. The control of each passage ensures the proper functioning of the machinery and the attention to the detail.

AD530

HIGH QUALITY FINISH IN A LIMITED SPACE



The large sized thicknessing tables, made entirely in ribbed cast iron, with simultaneous electrical raising together with the extreme reliability of the planing feed, ensure an excellent level of finish on the being processed piece.





The digital reader, electronic, for positioning the thicknessing table allow rapid and precise reading.



FOUR ADVANCE SPEED OF THE THICKNESS



ROLLERS ON THE THICKNESSER TABLE The thicknesser table can be equipped with two adjustable idle rollers or with a motorized floating outfeed roller to guarantee a safe feed even under the worst working conditions.



RAISING THE THICKNESSING TABLE

The electrical system of raising the thicknessing table is quick and accurate with decimally adjusted impulse and electronic readout supplied as standard. The thicknessing table is raised by 4 screws with double fixings to increase stability and to enhance the level of finish on the work piece at maximum feed rates.

QUICK AND PRECISE CHANGEOVER FROM SURFACE PLANING TO THICKNESSING

Quick changeover, it takes just a few seconds to move from surface planing to thicknessing or vice versa, thanks to: a) simultaneous and electrical raising of the surfacing tables; b) easy positioning of the safety guards that protect the shaft c) a single extractor hood for both surfacing and thicknessing.

PLANER FENCE

The planer fence is a large anodized aluminium extrusion. Fence tilting is fast and easy thanks to a solid and reliable handle. The tilting locking/unlocking lever is very quick. Tilting precision is guaranteed by a graduated scale and reference stops at 0° and 45°.



ROLLER IN SECTIONS
The toothed roller in sections increases
the pulling potential, allowing several
pieces of different thickness to be fed
through at the same time.



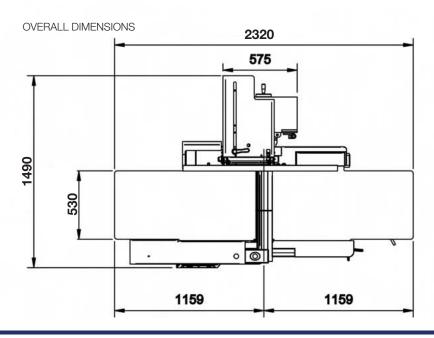
SPIRAL PLANER SHAFT TERSA PLANER SHAFT

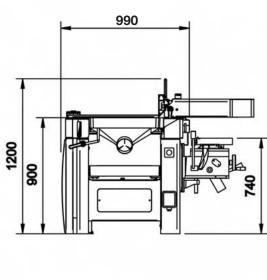


Technical data

AD 530 On demand

WIRE PLATE			Increased engine		
PLAN DIMENSION	mm	2300 X 530	Electromagnetic brake		
SPINDLE SHAFT WITH 4 KNIVES Ø 120 mm.	g/1'	4800	Rubber roller		
MAX. REMOVAL	mm	13 (CE 8)	N. 2 rollers on the thickness plane		
ENGINE POWER	KW.	4 (HP 5,5)	Spiral 3 planer shaft		
TILTING GUIDE / DIMENSIONS	°/mm	0 + 45 °/1200 X 175	Sectioned roller		
THICKNESS PLATE					
MAX WIDTH / MIN HEIGHT - MAX. HELPFUL	mm	530 / 3 - 250	Tersa monobloc planing shaft with reversible knives		
MAX. REMOVAL	mm	7	Eccentric or pneumatic pre-drafting arm		
ADVANCE SPEED	m/1'	5/7/9/12	Spindle wescott		
OVERALL DIMENSIONS	mm	2300 x 965 x 990	Narrow pieces auxiliary guide		
NET WEIGHT	Kg	750	At 60 Hz engine power Kw 4,8		
SOUND EMISSION ACCORDING TO ISO7960 STANDARDS - WIRE PLATE	LA eq [dB(A)]	77,5 - 86,3	BIT MORTISING MACHINE (on request) Kg. 70 AD 530		
SOUND EMISSION ACCORDING TO ISO7960 STANDARDS - THICKNESS PLATE	LA eq [dB(A)]	79,3 - 85,9			
DUST EMISSION ACCORDING TO STANDARDS DIN 33893 - WIRE PLATE	mg/m3	1,65	PLAN DIMENSION	mm	560 x 270
DUST EMISSION ACCORDING TO STANDARDS DIN 33893 - THICKNESS PLATE	mg/m3	0,66	TRANSVERSAL RACE	mm	145
The Company reserves the right to make any changes either technical or constructive.			LONGITUDINAL RACE	mm	170
			VERTICAL RACE	mm	210







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MADE IN ITALY

