

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.



SIMPLE AND ACCURATE MEASUREMENT READING

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



INVERTER REGULATION WOOD SPEED
Wood advance regulation with inverter from 3 to 15 mt/min



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.

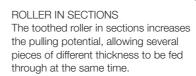
QUICK AND PRECISE CHANGEOVER FROM SURFACE PLANING TO THICKNESSING

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°.







SPIRAL PLANER SHAFT

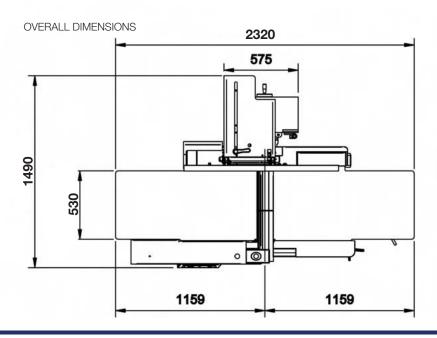
TERSA PLANER SHAFT

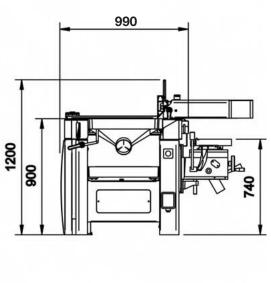


Technical data

AD 530

| WIRE PLATE | | | | | |
|--|---------------|---------------------|-----------------------|----|-----------|
| PLAN DIMENSION | mm | 2300 X 530 | | | |
| SPINDLE SHAFT WITH 4 KNIVES Ø 120 mm. | g/1' | 4800 | | | |
| MAX. REMOVAL | mm | 13 (CE 8) | | | |
| ENGINE POWER | KW. | 4 (HP 5,5) | | | |
| TILTING GUIDE / DIMENSIONS | °/mm | 0 + 45 °/1200 X 175 | | | |
| THICKNESS PLATE | | | | | |
| MAX WIDTH / MIN HEIGHT - MAX. HELPFUL | mm | 530 / 3 - 250 | | | |
| MAX. REMOVAL | mm | 7 | | | |
| ADVANCE SPEED | m/1' | 3 at 15 | | | |
| OVERALL DIMENSIONS | mm | 2300 x 965 x 990 | | | |
| NET WEIGHT | Kg | 750 | | | |
| SOUND EMISSION ACCORDING TO ISO7960 STANDARDS - WIRE PLATE | LA eq [dB(A)] | 77,5 - 86,3 | BIT MORTISING MACHINE | | |
| SOUND EMISSION ACCORDING TO ISO7960 STANDARDS - THICKNESS PLATE | LA eq [dB(A)] | 79,3 - 85,9 | (on request) Kg. 70 | | AD 530 |
| 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 | | | LONGITUDINAL RACE | mm | 170 |
| technical or constructive. | | | VERTICAL RACE | mm | 210 |







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MADE IN ITALY

