

MACCHINE LAVORAZIONE LEGNO - WOODWORKING MACHINERY

Forty years experience, leader in the production of traditional woodworking machines. Production is managed internally, allowing to run every type of work, from the machines in series to the customized ones. The supervising of each step guarantees the good functioning of machines and all details are well cared.

I93/**S** BELT SANDING MACHINE





THE GREAT DIMENSION OF THE PULLEYS ALLOWS A SIMPLE AND COMFORTABLE USE, EITHER THROUGH THE SUPPLIED PAD OR THROUGH THE HAND PAD. MOREOVER, DURING A BIG REMOVE, THEY ALLOW AN IDEAL DISPERSION OF THE HEAT.



MOTORIZED LIFTING OF THE PLANE The lifting of the plane is actioned by a geared motor with great torque, allowing a linear and precise movement. A single lifting geared motor is provided as standard but the machine can also be equipped by two geared motors for the most demanding works.



CAST IRON SHEAVES All movements are performed on cast-iron sheaves with ball bearings.



(MI)

CAST IRON BELT TENSIONER Our large cast iron belt tensioner guarantees an excellent tension for all types of belts.

CAST-IRON VERTICAL SLIDING GUIDES Our guides for the vertical movement of the plane are made in cast-iron: this guarantees solidity and durability. They are coupled with steel toothed racks.

INVERTER

We can equip the machine with an inverter to give any finish required by customers. This type of inverter also maintains an excellent torque at low speeds motive. The command terminal is intuitive allowing to work clockwise and counterclockwise.

LIGHT POINT ON THE PLANE The light point on the worktop guarantees a better quality of work and facilitates the operator.



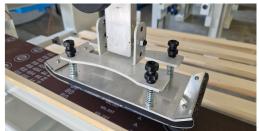




ROLLER BUFFER IN TOUGH RUBBER



SELF-LEVELING BUFFER WITH GRAPHED CANVAS











TECHNICAL DATA

Useful working frame with 2500 machine	mm	2400
Useful working frame with 2700 machine	mm	2600
Useful working frame with 3000 machine	mm	2900
Useful working frame with 3500 machine	mm	3400
Useful working frame with 4000 machine	mm	3900
Belt motor power	HP	3/4
Belt motor speed	rpm	1400/2800
Lifting motor power	HP	0,5
Pulleys Ø	mm	250
Width of work surface	mm	800
Automatic vertical movement of work surface	mm	550
Peripheral belt speed	m/sec	19 / 38
Work surface capacity (without movement)	Kg	150
Weight	Kg	500

ACCESSORIES

Length 2700 mm Length 3000 mm Length 3500 mm Length 4000 mm (obligatory double lifting motor) Special length all sizes 150 mm buffer 1 HP suction motor Suction bag Pneumatic belt tensioner Right crankcase outlet pipe Ø 120 5,5 HP (1400 rpm) belt motor 6 HP 2 belt motor speed (700 / 1400 rpm) Inverter + 4 and 5,5 HP motor (from 600 to 2000 rpm) Inverter + 7 HP motor (from 600 to 2000 rpm) Double belt inversion Motor protection (each) Roller with arm Light point on work surface Pulleys or belt blowers Double lifting motor Bench with central hatch Hatch closure Rotating system on work surface



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