

MANUAL HORIZONTAL BAND SAWS ZIP 22

Manual horizontal bandsaw for small and medium sized ferrous material. One way miter cutting (from 0° to 60° right).

Two cutting speeds.

Blade rotation start switch with maintainded action on the sawframe grip. Control pannel setted on a fixed arm support.

Coolant liquid with electropump and crucible.

Pedestal in steel plate.

Manual cutting cycle

Vice locking of material to cut. The saw band runs as long as the operator holds the gripswitch on the sawframe lever. Manual pull down and rise of the sawframe.

TECHNICAL FEATURES

Cast-iron sawframe on twin tapered bearings and ring nut to provide greater stability and vibration free cutting.

Mechanical blade tension with handwheel.

Vice with quick lock lever.

Blade guide through a series of rollers.

Anti-corrosion treatment with electrolytic nickel-plating and galvanization zinc plating ensure long lasting cutting precision.

Electric installation according CE regulations.

Set of fuses against current overload.

Motor protected thermal feeler. Safety microswitch on the blade protection. Severe tests on mechanical tolerances, electric installation and final performance test.

STANDARD EQUIPMENT

Set of service spanners.

Bar stop rod with millimiter scale.

Material support.

Bi-metal sawband 2085x20x0,9.

Certificate of conformity according to Machine Directive 2006/42/CE Instruction manual with exploded view for spare parts identification.

OPTIONAL EQUIPMENT

Single phase motor kW 0,9

HB device to control the sawframe down feed thanks to the hydraulic regulator

Rollerway on loading side 2 mt

Rollerway on unloading side 2 mt with bar stop

TECHNICAL SUPPORT

Technical support from the local service centre.

Thomas spare parts supply.



