

GRAVITY DOWNFEED BANDSAW ZIP 32 MANUAL

Manual horizontal bandsaw for medium sized ferrous material.

Double miter cutting (45° left and from 0° to 60° right).

Two cutting speeds.

Blade rotation start switch with maintained action on the sawframe grip.

Control pannel setted on a fixed arm support.

Coolant liquid with electropump and crucible.

Blade tension by hand wheel and safety microswitch in case of blade breakage or insufficient blade tension.

Pedestal in steel plate.

Vice with quick lock lever.

Mechanical blade tension with handwheel.

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.

FEATURES

Sawframe and vice in cast-iron

Bench and pedestal made of steel plate

Precision blade guide with tungsten carbide plates and adjustable rollers

Gear-box in oil bath

STANDARD EQUIPMENT

Set of service spanners.

Bar stop rod with millimeter scale.

Material support.

Bi-metal sawband 2750x27x0,9.

Certificate of conformity and instruction manual according to Machine Directive 2006/42/CE.

ACCESSORIES

Rollerway on loading side 2 mt

Rollerway on unloading side 2 mt with bar stop

D.A. (Automatic Downfeed) Automatic pull down with sawframe gravity downfeed controlled by hydraulic cylinder with adjustable speed.

TECHNICAL SUPPORT

Technical support from the local service centre.

Thomas spare parts supply.

					
	45°	0°	45°	60°	
					
	160	255	200	110	
	160	250	190	110	
	190x100	300x220	190x170	110x130	
	kW	mt/min			
2750 x 27 x 0,9	0,75-1,1	36/72	305 mm	270 Kg	
				A= 1000 mm B= 1800 mm H= 1600 mm	
OPTIONALS					

