

MANUAL SINGLE MITRE CIRCULAR SAW 250 TECHNICS

Precise, fast and handy.

Manual circular saw for solid materials and profiles (construction steels in general).

Blade disc 250 mm.

Two way miter cutting (from 0° to 45° right and left).

Two cutting speeds version with threephase motor.

Single speed version monophase DUP motor.

Quick lock vice with anti-burr clamping.

Optional pedestal in steel plate.

Cutting cycle

Vice locking of material to cut - the sawdisc runs as long as the operator holds the gripswitch - manual pull down of the cutting head.

TECHNICAL FEATURES

Robust cast-iron bench.

Vice and cutting head in cast-iron providing high stability and vibration free cutting.

Reduction unit running in oil bath with hardened worm screw and bronze gear.

Coolant liquid with mechanical pump and crucible.

Electric installation according with CE regulations.

Set of fuses against current overload.

Motor protected thermal feeler.

Severe tests on mechanical tolerances, electric installation and final performance test.

STANDARD EQUIPMENT

Set of service spanners.

Bar stop.

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

OPTIONAL EQUIPMENT

Blade disc 250 mm.

Single-phase motor 0,9 kW with DMS (Dead Man Switch). Pedestal in steel plate.

TECHNICAL SUPPORT

Technical support from the local service centre.

Thomas spare parts supply.



