

MANUAL DOUBLE MITRE CIRCULAR SAW 350 SUPER TECHNICS

Robust, precise and fast.

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

Double mitre manual circular saw for solid materials and profiles (construction steels in general).

Blade disc 350 mm.

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

Two cutting speeds threephase motor or INVERTER for variable blade speeds from 20 to 105 m/min).

Low revolution motor 22/44 rpm low cutting speed for stainless steel and hard metal.

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.

Saw disc breakage protection with safety clutch.

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

STANDARD EQUIPMENT

Set of service spanners.

Bar stop.

Material support.

Certificate of conformity according to Machine Directive 2006/42/CE

Instruction manual with exploded view for spare parts identification.

OPTIONAL EQUIPMENT

Blade disc 350 mm.

Mechanical blade speed variator INVERTER for cutting speed from 20 to 105 m/min.
















Pneumatic vice

Pedestal in steel plate.

TECHNICAL SUPPORT

Technical support from the local service centre.

Thomas spare parts supply.

| | | | | |
|---|---|---|---|---|
| |  | |  | A= 630 mm B= 1400 mm H= 1860 mm |
| | | 45° | 0° | 45° |
| | |  |  |  |
|  | | 100 | 120 | 100 |
|  | | 85 | 105 | 85 |
|  | | 85x70 | 160x90 | 85x70 |
|  | | 75 | 85 | 75 |
|  | kW | rpm |  |  |
| 350x2.5x32 | 1,7-2,4 | 22/44 | 170 mm | 195 Kg |
| | 2,2 | 22/88 | | 200 Kg |
| OPTIONALS |  |  |  | |

