Gold Package







Emmegi Norma Compound Double Mitre Saw





FEATURES

The Emmegi twin-head cutting-off machines boast of exceptional performance characteristics, including ruggedness and reliability. This machine is the ideal tool for cutting aluminium and PVC bars, with 400 mm blades and blade speed of 2800rpm, making it equipt to cut in various thicknesses and at different angles.

- One-piece heavy-duty construction (eliminates variables for calibration errors)
- 2 vertical and 2 horizontal pneumatic clamps
- Both heads include rapid feed with adjusting cutting speed and can be tilted to cut com-
- Digital Readout for length
- Oil mist sprays
- Material support conveyor attached to moving head
- Mobile material support between heads
- Locking pin on each head for quick and easy blade changes
- Mist type lubrication
- Integral protection of the blade in the rest position
- Brake motors on each head (blade rotation stops within 6 seconds)
- Horizontal and Vertical Clamping.
- One-way valve on clamps (if air pressure drops or is disconnected the material will remain clamped as a safety feature)

Emmegi MSP400 Compound Single Mitre Saw





FEATURES

Single head chop saw (downstroking cutting-off machine) with left loading side, rotation of the cutting head by 45° (to right and left) and manual tilting by 45° about the horizontal axis

- One-piece heavy-duty base
- 400mm diameter blade
- Pneumatic horizontal clamping
- Oil mist spray
- Fixed stops at -45°, 90° and +45°
- Head tilting for compound mitres
- 3 phase brake motor
- Roller bearing system to ensure smooth head movement
- Gas-strut for soft head return
- Locking pin for quick and easy blade changes



PROFI STOP 4.5m Digital Stop





FEATURES

The ALPHA advanced digital length stop system is a simple soloution for high-speed cutting-to-length of aluminium profiles. Simple to run operation with exceptional cutting productivity compared to manual cutting. Capabilities to process large and complex jobs fast and streamlines, while remaining easy to use.

- Heavy-duty table with fast and accurate stop
- Auto length stop and push feeding capabilities
- Easy-to-use touch screen tablet
- Connection to cutting lists from Logikal software

Roller Conveyor





FEATURES

- 6.0 meters in length
- 20 PVC coated rollers
- Designed to suit the EMMEGI MSP 400 Single Saw

Phantomatic M3





FEATURES

CNC machining centre, with 3 controlled axes; the spindle has an automatic tool slewing system on 3 fixed positions that allows processing on 3 sides of the workpiece. It is able to machine and mill aluminium, PVC and steel bars up to 5.62m long with left and right tool magazines.

- One-piece heavy-duty construction (eliminates variables for calibration errors) and 3+1 axis and X axis speed 56m/min
- Spindle that rotates in three fixed positions between 0° and 180° to machine and mill three sides of the profile
- 8 place tools inside machine
- Capable of machining bars of aluminium, steel and PVC up to 5.2m in length, left and right pneumatic reference stops
- Automatic clamp positioning and Oil mist spray for head
- Simple windows-based software, USB port
- Connection to Logikal software and 9 place additional tool draw
- Automatic safety guard

Emmegi ACCA XL Expandable Work Bench





FEATURES

Expandable work bench perfect for the assembly of window and door frames. The sliding and extendble top allows opertaions with all size frames and very big structures in complete saftey.

- 250kg load capacity
- Pneumatic system with 2 quick-connect taps
- Sliding and width-adjustable supporting tables
- Height adjustable work bench
- Soft PVC contact surface
- Feet with holes for ground fixing
- Sliding and length-adjustable supporting table
- Small parts containers
- Benches for laying tools and accessories



Emmegi EDGE Rotating Expandable Work Bench





FEATURES

Expandable work bench perfect for the assembly of window and door frames. The sliding and extendble top allows opertaions with all size frames and very big structures in complete saftey.

- 250kg load capacity
- Pneumatic system with 2 quick-connect taps
- Sliding and width-adjustable supporting tables
- Height adjustable work bench
- Soft PVC contact surface
- Feet with holes for ground fixing
- Sliding and length-adjustable supporting table
- Small parts containers
- Benches for laying tools and accessories











www.conceptaluminium.com.au

03 9357 2888

17 Broadfield Rd Broadmeadows VIC 3047