

CS12BL CUTTING LINE

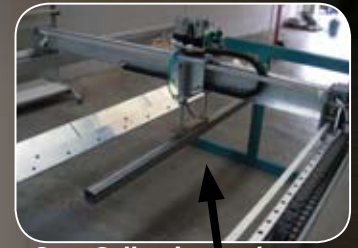
Continuous Cold Cutting Production



Motorised Mitre Angle ($\pm 60^\circ$)



Quality Automatic Cold Cutting Unit



Cuts Collection and Sorting System



High Accuracy Bar Feeder with Pneumatic Clamp



High Capacity Bundle Tube Loader

- Continuous Production Cutting of RHS, SHS and Hollow Round Bar
- Outstanding Cutting Productivity with Little to No Labour
- Accurate Cut-to-Length Tube Feeding and Mitre Cutting ($\pm 60^\circ$)
- Cuts collection and sorting into bins system
- From-the-office cut lists setup and upload to machine (Wireless Internet)
- SMS operator on job completion

ENQUIRE NOW

Want to know more about CS12BL Cutting Line? Contact us NOW for more information.



3/6 Fowler Road Dandenong South VIC 3175 AUSTRALIA

T +61 3 9793 9358 F +61 3 9793 9308

reconeng@reconeng.com.au

www.reconeng.com.au

**ENQUIRE
NOW**

Want to know more about CS12BL Cutting Line? Contact us NOW for more information.

All your tube cutting tasks integrated and automated in one machine - high-volume continuous cutting solution for SHS, RHS and hollow bar tubing.

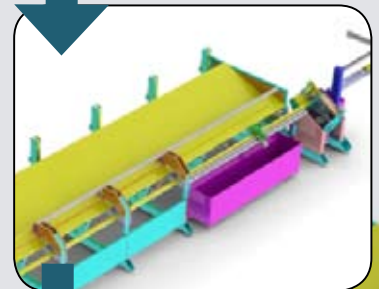
Fully automated cutting, with continuous unsupervised process. Simply load the tubes, set your cut-list and collect finished pieces.

High-capacity bar loader and high accuracy bar feeder integrated with an automatic cold cutting unit with motorized actuation and mitre angle ($\pm 60^\circ$). Cut pieces collected and sorted to bins with an integrated cuts collection system.

Wireless internet integrated with computerised CSV cut lists setup. Setup and upload cut lists from the office, ready with day's cutting for the operator. When job is completed machine sends SMS to production control.



**Upload Cut Lists Over
Your Wireless Network**



**Machine SMS Operator
on Job Completion**



Technical Specifications

- Cutting capacity 80×110 mm with $\pm 60^\circ$ programmable mitre cut
- Integrated bar feeder with 2500 mm stroke and high positioning accuracy
- Loader capacity up to 5 tonnes with tubes up to 12m long
- Up to four nested cut lengths per tube with full mitre angles
- Industrial PC control with user friendly Windows XP control application
- Computer-based CSV / Excel cut list setup with 200+ jobs memory
- Wireless internet integrated enabling cut lists input from the office
- Saw SMS operator on job completion or error



**ENQUIRE
NOW**

Want to know more about CS12BL Cutting Line? Contact us NOW for more information.

ReconENG
Industrial Engineering

3/6 Fowler Road Dandenong South VIC 3175 AUSTRALIA

T +61 3 9793 9358 F +61 3 9793 9308

reconeng@reconeng.com.au

www.reconeng.com.au