



apollo

**Apollo Engineering.**  
**Simple manufactured solutions to complex problems.**

Apollo Engineering is a family owned and operated business with over 30 years experience in the manufacturing industry. Through consistent investment in the latest advanced production technologies, we are recognised as a turnkey solution provider for a wide variety of industries.

Whether it is one-off projects or high volume production runs, the team at Apollo is driven to provide the highest quality product and service, everytime.





## INDUSTRIES

- Agriculture
- Defence
- Marine
- Electrical
- Sign writing
- Construction
- Transport
- Mining
- Hydraulics
- Pneumatics
- Shop fitting
- Medical
- Rail

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**NEW TO  
APOLLO**

## Okuma Multus U3000 (Dual Spindle) CNC Multitasking Machine

**Greater Accuracy**

**Reduced Part Cost**

**Reduced Lead Time**



## CAPABILITIES

### We offer turnkey solutions

- Laser Cutting:
  - up to 32mm Mild Steel
  - up to 30mm Stainless Steel
  - up to 30mm Aluminium
  - up to 15mm Brass
  - up to 12mm Copper
- Folding: up to 12mm plate
- Fabrication: Sheet metal up to Heavy Steel Construction
- Robotic Welding
- Turning
- Milling and slotting
- Cross drilling, drilling and tapping
- Gear Cutting
- Broaching
- Electrical/PLC
- Hydraulic
- Pneumatic
- Finishing: 2 pack spray painting
- Assembly and Factory Acceptance Testing



## MACHINES

ByStronic 12KW ByStar Fiber Laser with Bytrans extended loader x2	Sheet size - 3000mm x 1500mm Max positioning speed 170M/min
CNC Press Brake	Capacity 120t Bed length 3000mm Between frames 2500mm CNC back gauge
Hyundai L3000 SY (dual spindle) CNC Turning Centre	Ø420 swing over bed 750mm turning length with live milling Ø103mm & Ø51mm spindle bore Hydrafeed Bar Feeder UR10 Cobot
Okuma Multus U3000 (Dual Spindle) CNC Multitasking Machine	5 axis Ø650mm swing over bed Ø80mm spindle bore 1600mm turning and milling length
Hyundai L300MC CNC Turning Centre	Ø500 swing over bed Ø91 spindle bore 750mm turning length with live milling
Ecoca MT-310MC CNC Turning Centre	Ø300 swing over bed Ø75mm spindle bore 400mm turning length
Doosan S390LM CNC Turning Centre	Ø300 swing over bed Ø75mm spindle bore 600mm turning length with live milling
Hyundai 63G Machine Centre Twin Pallet	Pallet size - 630mm x 630mm Travel - X: 950mm Y: 825mm Z: 760mm
Doosan DMU8S CNC Mill	Machining envelope 2200mm x 800mm x 750mm

