



Your Partner in Innovation



**Quality
Metal
Working
Machinery**

Complete
Machine Tools





Sourcing of Machinery

When a machine is not off the shelf and a bit obscure, Complete Machine Tools has the right contacts and knowledge to source these machines from around the world.

Who we are

Complete Machine Tools have origins dating back to 1979 where the company was based in South Africa under the name of VS Machine Tool Centre. In 1998 Complete Machine Tools was setup in Australia and set down its roots in Queensland where it has been operating since.

Technology

At Complete Machine Tools we believe that the only way forward is to embrace the technology that's available in the world today. This belief is applied to both the machines we sell and the systems we use in house. In 2016 an ERP system was implemented allowing a complete view of financials, sales, purchasing, stock management, project management and service all in a single software package.

Spare Parts

Spare parts are also a crucial consideration when purchasing machinery. At Complete Machine Tools we stock a wide range of spare parts for all our machines which means your machine downtime will be minimal if something goes wrong. With our dedicated service and repair division and the wide range of spare parts kept in stock you can feel confident you are making the right choice.



Pre-Delivery Checks

All machines are thoroughly tested and checked prior to dispatch so you have assurance that the machine will be ready to go once you receive it.

After Sales

After sales support is critical when purchasing machinery. We understand how important it is to have your machine back up and running when a machine breaks down. That is why Complete Machine Tools has its own dedicated service and repair division for fast and reliable maintenance of your machinery. We go to all lengths to fix your machine; regardless of where you are in Australia. We offer servicing in all states for your peace of mind.



Office | Showroom

In 1998 Complete Machine Tools set up shop in Salisbury, Qld and stayed there till 2013. In 2012 a piece of land was purchased in Seventeen Mile Rocks, Qld and building was commenced shortly after. In 2013 Complete Machine Tools relocated to its purpose-built premises where it is now located.

MACHINERY FOR ALL ASPECTS OF METAL WORKING



INDUSTRIES SERVICED:
Engineering
Sheetmetal
Fabrication
Steel Merchants
HVAC



EVERISING



LINIA

VTOP

CMT



LEADWELL



FACCIN



DENER

GASPARINI
BENDING & CUTTING TECHNOLOGIES

NEW PUMA LATHE

MODEL: CW61125B X 6000 MM



Please be aware that all pictures used in this quote are examples for your own convenience, effective configurations may vary.

OVERVIEW

1. 1000 mm 4 jaw chuck.
2. 50-220 follow rest.
3. 50-475 mm steady rest.
4. 285-635 mm steady rest.
5. Centre and centre sleeve.
6. Coolant.
7. Lighting.
8. Operation manuals.
9. Basic manual setting tool kit.
10. One piece solid cast iron bed.
11. Hardened and ground slide ways.
12. Hydraulic forward / reverse of spindle.
13. Compound slide feeding system.
14. Force fed lubrication system for the headstock.
15. 4 direction rapid traverse feeding.
16. Heavy duty structure.

SPECIFICATIONS


Swing over bed	1250 mm
Swing over carriage	865 mm
Max. length of workpiece	6000 mm
Max. weight of workpiece	6000 kg
Max. turning length	5800 mm
Pan of guideway	755 mm
Spindle nose	A2-15 (8 x M22)
Spindle bore	130 mm
Spindle bore taper	1:20/140
No. of spindle speed	21; 12
Spindle speed range	3.15~315 r/min; 3.5~291 r/min
No. of longitudinal and cross	56/56
Feed per revolution	0.1~12 mm; 0.05~6 mm; 0.025~3 mm
Metric thread range	44; 1~120 mm
Inch thread range	31; 28~1/4
Module thread range	45; 0.5~60 mm
No. and range of diameter thread	38; 1/2~56 DP
Distance of spindle and tool plane	48 mm
Tool post swing range	+/-90°
Tailstock sleeve diameter	160mm (6") / 300mm (12")
Tailstock sleeve taper	Morse 6
Section of tool shank	45 mm
Cross slide travel	580 (22")
Max. travel of top slide	300 mm
Main motor	22 kw
Machine dimensions	9100 x 2150 x 1825 mm



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