



# ADVANCED MANUFACTURING CAPABILITIES



## ADVANCED MANUFACTURING - TECHNOLOGY



### CNC MILLING (3, 4 and 5 Axis)

- 3 X Okuma MU-400VA Machining Centre
- 2 X Okuma MU-5000V-L Machining Centre
- 2 X Okuma MB-4000H Machining Centre
- 2 X Okuma MB-56VA Machining Centre



### CNC MULTI TASKING MILL TURN

- 2 X Okuma Multus B400II's Multi-tasking CNC complex turning & milling



### CNC TURNING (7-10 Axis)

- 2 X Star Micronics SA-16R CNC Lathes 0.5mm - 16.0mm diameter
- 2 X Star Micronics SV-32 CNC Lathes 4.0mm - 32.0mm diameter
- 1 X Tornos DT26 10 Axis CNC Lathe 0.5mm - 26.0mm diameter
- 1 X Miyano ABX 64TH2 CNC Lathe 10.0mm - 64.0mm diameter



### CO-ORDINATE MEASURING MACHINES

- 2 x Mitutoyo MCOSMOS CMM 1200x800x600
- Sheffield PC-DMIS CMM 800x400x400
- Micro-Vu Vision System



## CONTACT US

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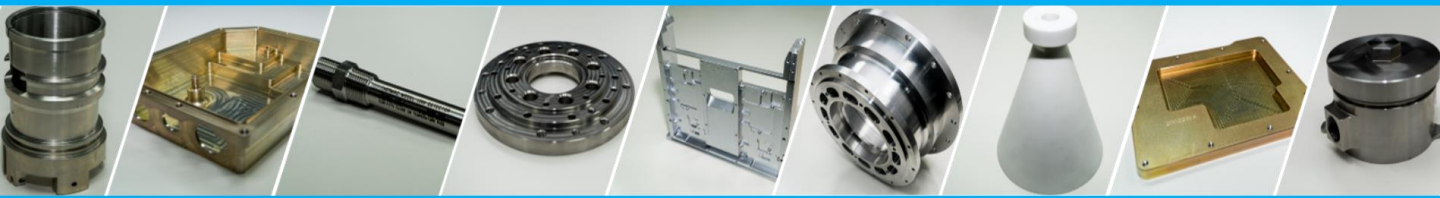
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## VISION

At APT's advanced manufacturing facility we specialise in producing precision components, instruments and assemblies utilising the latest CNC technology and manufacturing software.

Our goal is to deliver value to our customers by providing efficient, quality, precision components utilising our state of the art facility and dedicated team with a 'can do' attitude.



## WHY APT

- Quality Control Manufacturing
- Prototypes and low to high volumes
- State of the art manufacturing facility
- Measured attention to delivery in full on time (DIFOT)
- Customer Service



## KEY INDUSTRIES

- Defence
- Aerospace
- Security
- Electronics
- Transport
- Precision Engineering



## KEY PARTNERS

- Australian Manufacturing Technology Institute Limited (AMTIL)
- Centre for Defence Industry Capability (CDIC) (SCIP)
- Australian Defence Alliances
- Australian Precision Manufacturing Group (APMG)
- Okuma Corporation
- OrgMent Business Solutions
- Iscar Australia



## CERTIFICATIONS/AWARDS

- AS9100 rev D Accredited
- ISO 9001:2015 Accredited
- Recognised Defence Supplier
- Victorian Manufacturing Hall of Fame 2015 Small Manufacturer of the year
- Defence Industry Awards 2019 – Manufacturer of the Year Finalist

