



**National Association of Testing Authorities, Australia**  
**SCOPE OF ACCREDITATION**

**UPT PTY LTD**

**UPT INSTRUMENT CALIBRATION LABORATORY**  
 | Accreditation Number: 18798 | Site Number: 22748 |

**Date of Accreditation: 06/08/2015**

**Address Details:**

Unit 6 and 7  
 4 Dwyer Court  
 Chinchilla , QLD 4413  
 AUSTRALIA

**Website:** [www.upt.com.au](http://www.upt.com.au)

**Contact Details:**

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**Availability:** Services available to external clients

Note: Not all of the columns of the scope of accreditation displayed include data.

The only data displayed is that deemed relevant and necessary for the clear description of the activities and services covered by the scope of accreditation.

Grey text appearing in a SoA is additional freetext providing further refinement or information on the data in the preceding line entry.

**ISO/IEC 17025 (2005)**  
**Calibration**

| SERVICE  | PRODUCT   | DETERMINANT    | TECHNIQUE   | PROCEDURE   | LIMITATION/RANGE |
|--|---|----------------|---|---|------------------|
| Pressure metrology - Pressure and vacuum measuring equipment | Pressure control devices; Pressure gauges; Pressure transducers; Vacuum gauges; | Gauge pressure | By pressure calibrator; Comparison with dead weight tester; | <u>Pressure and vacuum gauges</u> including test gauges to the methods of- AS 1349 and MSA Test Method 2 - 2008<br><u>Pressure transducers</u> Self indicating and electrical transducers with dc voltage or dc current output to the methods of MSA Test Method 1 - 2008<br><u>Pressure control devices</u> Calibration of Pressure Switches to UPT method |                  |



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UPT\_Q\_WMS\_005  
Section 11.4

**CAPABILITY**

In the range from -90 kPa to 0 kPa and 20 kPa to 260 MPa  
with Calibration and Measurement Capability of -  
0.07% of reading or 0.005 kPa (whichever is the greater) from -90 kPa to 0 kPa  
0.03% of reading from 20 kPa to 1 MPa  
0.015% of reading from 1 MPa to 200 MPa  
0.025% of reading from 200 MPa to 260 MPa

|   |                    |        |   |
|---|--------------------|--------|---|
| Torque -<br>Torque<br>measuring<br>and testing<br>equipment | Torque<br>wrenches | Torque | Comparison<br>with a<br>reference<br>standard |
|---|--------------------|--------|---|

**CAPABILITY**

with Calibration and Measurement Capability of -  
1.5% of reading in the range from 1.25 Nm to 1500 Nm

| Accreditation Number: 18798 | Site Number: 22748 | Printed on : 14-Jan-2021

----- END OF SCOPE -----