

## NATA SCOPE OF ACCREDITATION SUMMARY

HoseCo is committed to continually expanding and evolving the scope of NATA accredited testing and inspection services offered to Industry in the region. Services can be offered right across Australia in house and on site, onshore and offshore.

### NATA Accreditation 19144 - Licensed to ISO 17025 and ISO 17020 - Procedures and Management Systems conform with ISO 9001.

#### Inspection Capability

HoseCo are accredited by NATA in accordance with ISO 17020 to generate the below documents for Flexible Hose Assemblies and ancillary items in line with UK Energy Institute guidelines (UKOOA), NSW Guideline for Fluid Power System Safety at Mines, Client Hose Specification documents and the extensive suite of detailed in house standards that have been developed by HoseCo with Industry over the last two decades. Capability extends to SPM Hawser systems and OCIMF Hose packages.

Visual Inspection Reports	Condition Reports	Equipment Registers
Preventative Maintenance Plans	Acceptance Inspection Reports	Commissioning Inspection Reports
Hazard Identification and Risk Assessment Reports	In Service and Periodic Inspection Reports	Repair Inspection Reports
Management Plans	Site Survey Inspection Reports	Audit Reports

#### Testing Capability

HoseCo are accredited by NATA to perform tests to the below standards covering off a full range of applications including Petroleum, Hydraulics, Fire Suppression, Ultra High Pressure Water Jetting, Chemical and much more.

#### Hydrostatic Pressure tests up to 400 MPa (4000 bar/60,000psi)

AS1180.5 Section 7.1	AS1851 Table 8.4	AS 2792 Appendix E
ISO 1402 Section 8.1	ISO 6605 Clause 5.2	ISO 10380 Section 5.3
SAE J343 Section 4.2	OCIMF Hoses Section 4.5.1	

#### Conductivity – Electrical Resistance

AS1180.13A	AS1180.13B	AS2117 Sections 2.6.1 and 2.6.2
AS2683 Section 2.4	ISO 8031 Sections 5 and 6	ISGOTT Section 18.2.6.2

#### Vacuum Pressure tests <0 to -100 kPa

OCIMF Hoses Section 4.5.3