



HOSE MANAGEMENT

*Our unrivalled reputation in flexible hose expertise now extends to on-site hose management, with a complete pressure testing and hose certification service.*

Ensure safety and compliance with a complete on-site service from:

**Tyco Flexible Piping Systems**

(a division of Tyco Flow Control Pacific P/L)

*Where experience counts.*



### On site hose management services

- Visual Inspection
- Hydraulic testing
- Elongation measurement
- Electrical continuity testing
- Testing certificate issue
- Hose tags
- Hose management report



## On-site Hose Management Service By The Manufacturing Specialist – Tyco Flexible Piping Systems

### Flexible Piping Systems Advantage

- **FPS** sets the standard in Composite Hose Technology.
- **First to:**
  - Manufacture and market composite hose in Australia back in 1963
  - Introduce composite hose swage technology into Australia
  - Introduce static swage twin wire visible continuity
- **Product quality** & integrity unmatched within the industry.
- **Total participation** in AIP Code of Practice CP17 (now incorporated into CP27), and Standards Australia RU/1 Hose Committee

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### Approved standards of quality in testing

- AIP CP27 - 1996 Road & Rail Tanker Operations.
- AIPCP6 - 1986 Bottom Loading & Vapour Recovery.
- AIP GL7 - 1997 Safeload Pass Guidelines.
- AS2683 - 2000 Hose Assemblies for distribution of petroleum products.
- AS2117 - 1991 Hose Assemblies for petroleum and petroleum products.
- AS1869 - 1996 Hose & Hose Assemblies for LPG.

### Visual Inspection

Visual inspection of the hose and fittings, outer/innerwire attachment to end fittings and physical properties of the outer cover.

### Hydraulic Testing

Hydraulic testing of the hose to the stated working and test pressure, including elongation measurement.

### Electrical Continuity Testing

In accordance with AS1180.13C.

### Hose Replacement Service

Should a hose fail the periodic inspection it can be replaced without delay. Our Sales/Service Technicians will take away the failed hose and repair or replace it at our facility ensuring downtime is kept to a minimum.

### Hose Assemblies

All composite hose assemblies manufactured by Tyco - Flexible Piping Systems are capable of handling 100% aromatics (Grade 3 - AS2683 2000).



**Static Swage twin wire patented hose assembly providing end fittings which are as strong as the hose itself and ensures positive visual electrical continuity**