

Installation Testing



We can guarantee, leak free from Day 1

Key features & benefits

- Perfectly tight storage system
- Convenient easy fix of accessible leaks while tank tops are exposed
- Quick testing process that won't disrupt your construction schedule
- Digital recording of all test data
- Qualified & experienced technicians to consult with installer on your behalf
- Easy identification & rectification of all leaks before commissioning
- Best protection of your underground storage investment

As a company with almost two decades of experience Southern Africa, we know that verifying installer quality is the number one priority to ensure your new fuel system is leak free. Using a third party tester with the most sensitive equipment is your guarantee.

PetroMonitor Africa's *Pascal Perfect* system offers the highest environmental compliance, being fully accredited to US EPA leak detection protocols. It offers you peace of mind about the integrity of your fuel system, allowing you to get on with what you do best: running and building your business.

Our *Pascal Perfect* testing system is the most convenient and sensitive precision test available. We use industry-leading technology that is accurate to 1/7000 PSI, ensuring your tank system will be leak free.



“The installation isn’t perfect,
until it’s *Pascal Perfect*...”

Installation Testing

Pascal Perfect

Our *Pascal Perfect* testing includes:

- Tank ullages & wetted portion
- Tank interstice(s)
- Primary & secondary product lines
- Vent lines & secondary vent lines
- Leak detector testing

How it works

Our qualified technicians assess all connections, fittings and lines for leaks using the PetroMonitor *Pascal Perfect* Sensor, which is so responsive even the most minute pressure changes are detected.

The aim is to ensure a tight underground storage system before commissioning the system. We test after all the construction work on the tank field is completed.

After the concrete is poured and the installation buried, PetroMonitor technicians commence a rigorous post-burial certification test. The aim is to ensure the underground storage system has not been disrupted by the backfill or concreting and standard regulatory requirements are met.

Your leak-free guarantee

The PetroMonitor team then consult with the installer to quickly identify and fix any minor faults and leaks. Commissioning takes place only when the PetroMonitor *Pascal Perfect* testing confirms the entire underground installation is tight.

It all adds up to the secure knowledge that PetroMonitor’s *Pascal Perfect* testing system means that your fuel system will be leak free. And that’s guaranteed.



For more information on PetroMonitor Africa’s installation testing services visit www.petromonitor.co.za or call +27 21 671 9312