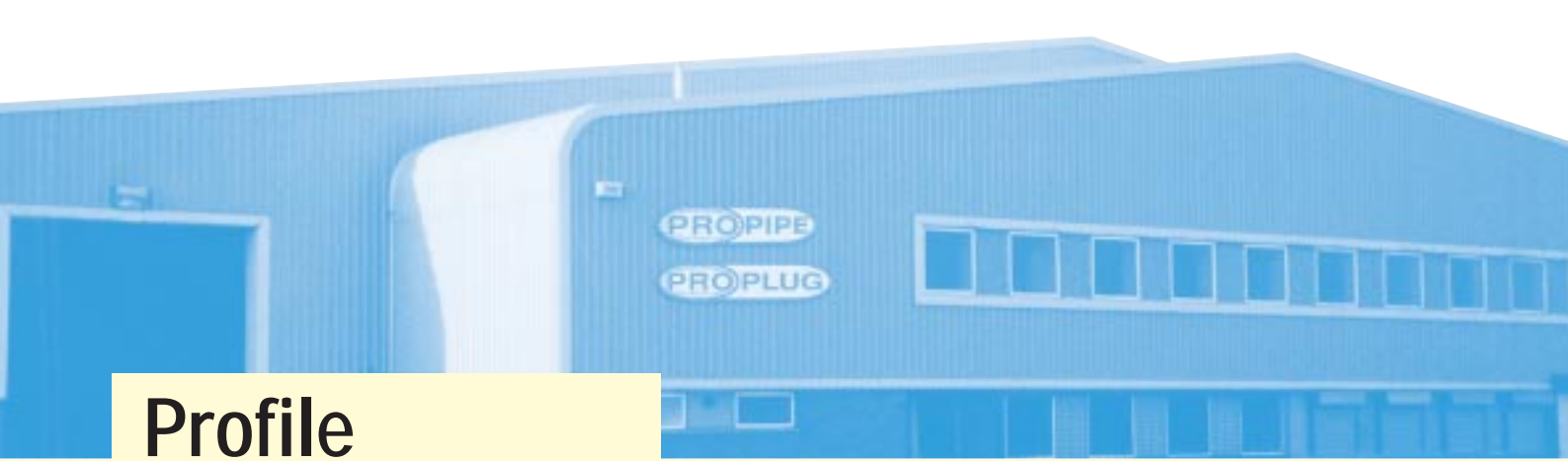




Professional Pipeline Isolation & Testing Tools





Profile

Since 1998, Propipe has produced isolation tools in tandem with its core products, pipeline pigs.

In response to an ever-increasing demand for isolation and testing tools, Proplug was formed in 2001. The division between products allows Proplug to be completely focused in meeting the clients' needs for this type of specialist equipment.

The staff of Proplug have a wealth of knowledge and experience with both on and offshore isolation projects as well as the hire of pressure testing equipment for maintenance shutdown periods.

Proplug is dedicated to providing the best possible service with a fresh approach. Coupling this with the highest quality products ensures Proplug is the right partner for your company.



Internal/Flange Tester

Specially designed tools available for sale and hire for testing of welds or flange joints without full system hydrotests.

The tools are simple to operate (supplied with easy to follow instructions for use) and fully certified.

Proplug's Flange Weld Testers are suitable for both slip on and weld neck flanges

Proplug's Internal Weld Tester is an ideal alternative to the Flange Weld Tester for hydrostatic testing of pipe to pipe and flange to pipe joints.

Special applications include extended tools for pressure testing across valves or tethered tools to test across different internal diameters or in remote locations.

Standard pressure ratings range from ANSI 150 to ANSI 2500 and size range from 1/2" to 48" with all pipe schedules covered.

Low/Medium Pressure Pipe Plugs

A full range of inflatable and mechanical pipe plugs and stoppers for sale and hire. Pressures range from 1psi to 600psi in any pipe material, with all pipe sizes catered for. Contact Proplug with your requirements for a quote.



Compression plug

A low to medium pressure ported test plug for testing tube or pipe.

10 to 250 psi - Mechanically operated (Hydraulic option)



Low & medium pressure rim bolt test plug

Ported test plug, normally used as a vent plug, purge plug or night cap.

1 to 70 psi - Mechanically operated



Inflatable stopper: Round, cylindrical and Pillow

Used to seal gas lines, water lines, purge and containment.

1 to 70 psi - Inflated



Grip Tight™ PE test plug

A unique self sealing, self gripping system that permits pressure testing of PE gas and water pipe.

1 to 25 psi - Mechanically operated

High Pressure ID Test Plugs

For pressure testing of all types of pipe material up to 10,000 psi. These plugs utilise a self-actuating high performance polymer seal and a set of hardened gripper jaws to hold the plug in position inside the pipe.

Sizes start at 1/2" and cover all pipe schedules.



High Pressure OD Test Plugs

This unique design of plug operates in reverse to the ID test plugs by gripping the outer surface of the pipe instead of the inside the pipe. This feature allows one plug to cover one nominal pipe size. They are rated up to 5,000 psi (343 Bar) and operate independently of the pipe schedule.

This can be of particular importance where lined pipes are to be tested which must not be marked internally by any plugging device.

Special applications could include coupling through them for chemical cleaning of pipes or pumping a pigging medium through them by taking advantage of the much larger bypass port in comparison to traditional ID plugs.



Pipe Pulling/Recovery Tools

Adapted from ID or OD Test Plugs to perform pipe handling operations. Can lift pipelines from the seabed, or spools out onto lay vessels.



Test Guns



G150/150A

A fast, easy way to individually test and identify leaking heat exchanger tubes to a maximum of 125 psi. Requires seals cut to fit the tube ID.

G650/650A

Designed to vacuum test a heat exchanger tube roll joint. Supplied as a kit with manifold for one tube size. Additional manifolds are available. Requires seals cut to fit the tube ID.

Heat Exchanger Plugs

Proplug is able to supply specialist tube type heat exchanger plugs for a vast range of industries. These high specification plugs are available from 10mm up to 50mm up to 7,000 psi.

The plugs are manufactured in the material to match the heat exchanger tube material. Method of installation is quick, simple and does not require any hot work permits. It is without doubt the safest method of plugging off leaking tubes.

Associated equipment includes pressure test pistols and vacuum test pistols to identify which tubes need plugging.



P2 Pop-A-Plug

A patented three-piece all metal mechanical tube plug. Each plug has a .020" (0.5mm) expansion range and comes complete with a kit of 10 plugs with a Go/No Go gauge and tube ID prep brush. *Up to 7,000 psi*



Perma plug

A three piece all metal tube plug similar to P2. With a high 0.06" (1.52mm) expansion range, it is ideally suited for power plant condensers, chillers, hydrogen coolers and turbine oil coolers. *Up to 300 psi*



CPI Pop-A-Plug

A medium pressure plug designed for plugging heat exchangers in refineries and chemical plants. Part of a unique system that permits plugging the back end of a straight through heat exchanger with only one accessible tube sheet. *Up to 700 psi*

Ram Package

Installs P2 plugs from .400" to 1.160" (10.19mm to 29.46mm) and CPI/Perma plugs from .460" to 1.212" (11.68mm to 30.78mm)



Remote Plugs

Proplug is able to offer turnkey packages for specialised pipeline isolation projects. This includes:-

Manually positioned isolation plugs. Installed using wires or push rods, which can be set, monitored and un-set via umbilical hoses.

Tethered piggable plugs. Installed via a pigging medium, positioned either by volumetric calculations, transponders or non-intrusive signallers. Set and monitored via umbilical hoses, these can be pigged back the way they came in, or pigged to the opposite end of the pipeline.

"Free swimming" intelligent plugs. Using the tried and tested technology of through pipe wall communication, Proplug is able to offer fully remote pipeline isolation tools on a project specific basis.

If the exact tool you require is not mentioned in this brochure, contact Proplug and we will point you in the right direction.

For more information call us on
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Propipe are world renown
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disc & cup pigs.

For more information, please ask
for a copy of our brochure.

