Unlocking the potential of your business



SWL ENGINEERING LTD



For more info, swl-engineering.co.uk



Ensure Safety. Stay Compliant. Gain Peace of Mind. **PSSR Inspections by SWL Engineering**

Are your pressure systems truly up to the standard? Under the Pressure Systems Safety Regulations (PSSR) 2000, dutyholders must have a written scheme of examination and carry out routine inspections by a competent person. Failure to comply is not just risky — it's a **criminal offence**.

The Current Reality: Non-Compliance Is More Common Than You Think

- Many sites operate without a valid Written Scheme of Examination (WSE) or use outdated ones.
- Safety relief devices, gauges, valves, and pipework often fail inspection, leading to defects that must be rectified before safe use is resumed.
- Enforcement is rising. HSE's "Fees for Intervention" (FFI) can charge £163 per hour for non-compliance followups.
- Serious penalties have already been imposed firms have been fined tens to hundreds of thousands of pounds for PSSR breaches.

While exact industry-wide percentages for PSSR non-compliance are harder to pin down publicly, anecdotal evidence from inspection providers suggests a significant portion of pressure systems fail first inspection due to defects, missing documentation, or overdue testing.

Why SWL Engineering's PSSR Inspections Are the Solution

Comprehensive Audits & Inspections

We examine all parts of your system — vessels, pipework, safety devices, not just the obvious ones.

Tailored Written Schemes (WSEs)

We develop or review your WSE to ensure it aligns with your system's risk profile and usage.

Defect Identification & Action Plans

Any non-compliance or safety defect? We provide a clear, actionable plans to bring everything back into spec.

Documentation & Proof for Audits

You'll receive comprehensive reporting, certificates, and documentation that prove compliance, ready for the HSE, insurers, or internal audits.

Minimised Downtime, Maximised Safety

Catch issues early, avoid unplanned shutdowns, and protect your staff and assets.

Call to Action

Don't wait until an inspection fails or worse, a system fails catastrophically.

Contact SWL Engineering today to schedule your **PSSR Inspection** and secure your operations and legal standing.

Call: 01229 846559

Email: <u>info@swl-engineering.co.uk</u>

Let SWL Engineering be your partner in pressure system compliance. Because your reputation, your team, and your bottom line depend on it.











Behind every pressure system is stored energy, a silent threat waiting for the slightest failure.

PSSR (Pressure Systems Safety Regulations) exist to prevent catastrophic incidents.

Yet shockingly many companies still fail to comply, putting everything on the line.

The Hard Numbers (and the Hard Truths)

- In 2023/24, UK employers reported 61,663 non-fatal injuries in the workplace.
- Over the past year, 68% of UK organisations admitted they're at risk of failing an on-the-spot HSE compliance check, due largely to poor data, weak inspection regimes, and gaps in oversight.
- Some 17% of organisations have previously faced formal enforcement action for assets that failed to meet regulatory standards.
- Fines for health & safety breaches are not trivial: in 2022/23, the average fine per conviction was around £145,000.
- And for serious failures under PSSR, fines can climb as high as £200,000, with individuals also liable to prosecution.
- These aren't just statistics these are red flags.

The Reality You Can't Run From

- "Comply or die" is not a hyperbole. Ignore PSSR and the consequences cascade:
- Your employees could die: When pressure vessels, boilers or pipework fail, the human cost can be irreversible.
- Your reputation could die: One high-profile accident, one HSE prosecution, one viral news story can kill decades of brand trust.
- Your business could die: The financial burden of fines, downtime, legal costs, and lost contracts can wipe you out.
- You might survive one inspection, but you won't survive blanking on safety permanently.

How SWL Engineering Can Pull You Back from the Brink

We don't just shout "comply or die." We help you survive and thrive. Here's how:

- 1. **Full PSSR Inspections & Reporting:** We carry out competent person inspections under your Written Scheme of Examination, identify defects and non-conformances, and deliver clear, actionable reports.
- 2. Written Scheme of Examination (WSE) Creation & Updates: If you don't have a WSE, or yours is outdated, we will produce or revise it for your systems, ensuring regulatory compliance.
- 3. **Defect Rectification Guidance & Support:** We don't just flag problems we guide remedial work, prioritise safety-critical fixes, and help you plan budgets and timelines.
- 4. **Preventative Maintenance & Compliance Programs:** We can design and implement a tailored maintenance schedule, combining inspections, monitoring, preventive replacement, and condition-based strategies so you never slip into non-compliance again.
- 5. **Ongoing Audits, Reminders & Support:** We monitor due dates, remind you ahead of deadlines, and perform periodic audits of your system performance and compliance.
- 6. **Training & Competency Support:** We can provide training for your operations, maintenance and engineering teams, so that inhouse staff better understand what compliance means, how to spot early warning signs, and how to keep your systems in check.

Act Now — Because Waiting Kills

You don't get a second chance when an inspection or an accident strikes. Don't wait until you're serving a closing down order, a court summons, or covering a death in your workforce.

Talk to **SWL Engineering** today. Let us help you **comply or you may die** in the courtroom, in public, and in the ledger.

Your people. Your reputation. Your future. Don't gamble with any of them.

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