Valve Testing & Repair Facilities

This document is designed to assist in locating companies able to provide general and specialised valve and actuator testing facilities and valve repair services in the UK.

What the list provides:

- The Company name
- Contact details
- A brief description of the service offered
<table>
<thead>
<tr>
<th><strong>Adanac Valve Specialities</strong></th>
<th><strong>AMTAC Laboratories Ltd</strong></th>
<th><strong>Auld Valves</strong></th>
<th><strong>BHR Group</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>14 Windmill Avenue, Woolpit Business Park, Woolpit, Suffolk, IP30 9UP</td>
<td>Norman Road, Broadheath, Altrincham, WA14 4EP</td>
<td>Auld Valves, Cowlairs Industrial Estate, Finlas Street, Glasgow, G22 5DQ</td>
<td>Cranfield, Bedford, MK43 0AJ</td>
</tr>
<tr>
<td>Tel: +44 (0) 1359 240404 Email: <a href="mailto:mike@adanac.co.uk">mike@adanac.co.uk</a> Web: <a href="http://www.adanac.co.uk">www.adanac.co.uk</a></td>
<td>Tel: +44 (0) 161 928 8924 Email: <a href="mailto:admin@amtac.co.uk">admin@amtac.co.uk</a> Web: <a href="http://www.amtac.co.uk">www.amtac.co.uk</a></td>
<td>Tel: +44 (0) 141 557 0515 Email: <a href="mailto:sales@auldvalves.com">sales@auldvalves.com</a> Web: <a href="http://www.auldvalves.com">www.auldvalves.com</a></td>
<td>Tel: +44 (0) 1234 750422 Email: <a href="mailto:solutions1@bhrsolutions.com">solutions1@bhrsolutions.com</a> Web: <a href="http://www.bhrgroup.co.uk">www.bhrgroup.co.uk</a></td>
</tr>
</tbody>
</table>

**Service:**

**Adanac Valve Specialities**

Offers pressure testing of valves and related equipment to national or customers' standards in the following categories:

- Hydrostatic testing up to maximum 10,000psi (including extended duration testing with chart recorder)
- Gas testing (Nitrogen, Nitrogen/Helium Mixture and pure Helium) to maximum 5,000psi.
- Low Temperature (cryogenic) and Fugitive Emission testing to Shell and other specifications (using precision Flow Meters and Mass Spectrometer with probe)

**AMTAC Laboratories Ltd**

AMTAC are one of the UK’s longest established UKAS accredited commercial laboratories. Special services include consumer product testing, including ‘CE’ Marking support and the testing of engineering materials and Metallurgical investigations.

Area of Testing: Mechanical; Electrical; EMC; Health & Safety; Environmental; Metallurgical; Chemical Analysis; NDT; Forensic; Fire; Materials

**Auld Valves**

Auld Valves offer a valve refurbishment service for not only valves of our manufacture but also those of other suppliers.

Our engineers will provide a detailed breakdown of the necessary spares and rectification work required to restore a valve to full working condition, along with an estimated costs and timescale.

**BHR Group**

Offers services to the valve industry such as conceptual/feasibility studies and continues through the product development cycle to prototype, design, testing and redevelopment, ending with technical support for the valve once it reached the market. A wide range of valve applications can be tested in-house including petrochemical, steam and water.
<table>
<thead>
<tr>
<th><strong>British Standards Institute (BSI)</strong></th>
<th><strong>SERVICE:</strong></th>
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<tbody>
<tr>
<td>Maylands Avenue, Hemel Hempstead, Hertfordshire, HP2 4SQ</td>
<td>Area of Testing:</td>
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<tr>
<td>Tel: +44 (0) 1442 278607, Email: <a href="mailto:product.services@bsi-global.com">product.services@bsi-global.com</a>, Web: <a href="http://www.bsi-global.com">www.bsi-global.com</a></td>
<td>• Mechanical</td>
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<tr>
<td></td>
<td>• Electrical</td>
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<td>• EMC</td>
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<td>• Environmental</td>
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<td>• Fire</td>
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<td>• Dimensional Measurement</td>
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<td>• Materials</td>
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<td></td>
<td>• Noise and vibration.</td>
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<tr>
<th><strong>Bodycote Materials Testing Ltd</strong></th>
<th><strong>SERVICE:</strong></th>
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<tr>
<td>Jefferson House, 5 Washington Centre, Broadway, Salford M50 2UW</td>
<td>Approvals/Accreditations: UKAS, NACAP</td>
</tr>
<tr>
<td>Tel: +44 (0) 161 876 0277, Email: <a href="mailto:bodycoteioi@bodycote-mt.com">bodycoteioi@bodycote-mt.com</a>, Web: <a href="http://www.bodycote-mt.com">www.bodycote-mt.com</a></td>
<td>Area of Testing:</td>
</tr>
<tr>
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<td>• Mechanical</td>
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<td></td>
<td>• Environmental</td>
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<td></td>
<td>• Metallurgical &amp; Chemical Analysis</td>
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<td>• NDT</td>
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<td>• Fire and Climatic</td>
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<td>• Materials and Biological.</td>
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<tr>
<th><strong>Comid Engineering</strong></th>
<th><strong>SERVICE:</strong></th>
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<tbody>
<tr>
<td>Greenacres Road, Oldham, OL4 2AB</td>
<td>Providing a complete service in Valve Reconditioning, Isolation, Control and Safety</td>
</tr>
<tr>
<td>Tel: +44 (0) 0161 624 9592, Email: <a href="mailto:sales@comid.co.uk">sales@comid.co.uk</a>, Web: <a href="http://www.comid.co.uk">www.comid.co.uk</a></td>
<td>• Savings in excess of 50% can be achieved against the cost of new valves.</td>
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<td>• Comid reconditioned valves can eliminate modifications to expensive pipework.</td>
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<td>• Delivery can be achieved in days, rather than weeks.</td>
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<tr>
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<td>• Valuable time and cost can be saved during plant shutdown and maintenance.</td>
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<td>• Reconditioning of your existing valves falls outside the P.E.D of 1997.</td>
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<tr>
<th><strong>Copes Vulcan</strong></th>
<th><strong>SERVICE:</strong></th>
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<tr>
<td>Road Two, Industrial Estate, Winsford, Cheshire, CW7 3QL</td>
<td>Copes Vulcan offers a full control valve repair, upgrading and testing service. Valves can be brought back to near new condition or upgraded to capture modern fluid control technology. Post repair on site commissioning can be arranged with our team of Field Service Engineers.</td>
</tr>
<tr>
<td>Tel: +44 (0) 1606 552041, Email: <a href="mailto:sales@copesvulcan.co.uk">sales@copesvulcan.co.uk</a>, Web: <a href="http://www.copesvulcan.co.uk">www.copesvulcan.co.uk</a></td>
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<tr>
<th><strong>Delta Fluid Products Ltd</strong></th>
<th><strong>SERVICE:</strong></th>
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<tr>
<td>Delta Road, St. Helens, WA9 2ED</td>
<td>One of the UK’s leading manufacturers of gunmetal safety valves, NABIC® have long been recognised as the industry standard for commercial and industrial hot water applications.</td>
</tr>
<tr>
<td>Company</td>
<td>Address</td>
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</tr>
<tr>
<td>Delta Fluid Products</td>
<td>Tel: +44 (0) 1744 611 811</td>
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</table>
| Dresser Industries UK   | Dresser House, Gillibrands Road, East Gillibrands Estate, Skelmersdale, Lancs, WN8 9TU | Dresser Industries UK Service and Repairs Department provides a complete valve overhaul and testing service to the power and process industries, complementing the market leading Consolidated Safety/Relief and Masoneilan Control Valve products. Capabilities include:  
* Repair/servicing/re-calibration of Safety/Relief Valves, Control Valves and all other Valve types.  
* In-situ Electronic Valve set pressure verification/adjustment/validation (Third Party Accredited)  
* Onsite or Offsite (Tailored to customer requirements)  
* In-house or onsite specialist training  
* Installation/Commissioning Engineers  
* Rapid Response  
* Global coverage |
| Goodwin International   | Goodwin House, Leek Road, Stoke on Trent, ST1 3NR | Goodwin International provides a complete valve testing and repair service for all NABIC® Safety and Control valves. Please telephone +44 (0) 1744 458 615 for further details. |
| Heap & Partners         | Heap & Partners, Britannia House, Newton Road, Hoylake, Wirral, CH47 3DG | Heap & Partners computer controlled flow rig is available for calibration of flowmeters and other test items, proving valve characteristic curves, proving and testing small systems. Size range 8mm to 250mm NB, flowrates between 0.1 and 100 litres/sec with an accuracy of ±0.2%. Traceable to National Standards with certification available |
| Inspiratex 2000 Ltd     | 38 Lawford Lane, Bilton, Rugby, Warwickshire, CV22 7JP | Provides independent materials consultancy and lab services. Complete metallurgical investigations covering a wide variety of ferrous and non-ferrous alloys, composites and coatings. Production processes including castings. |
NEL
National Engineering Laboratory
East Kilbride
Glasgow
G75 0QU
Tel: +44 (0) 01355 220222
Email: info@nel.uk
Web: www.nel.uk

SERVICE:
In the area of flow measurement and fluid handling NEL can provide test and evaluation services for most types of equipment, including flowmeters, pumps, valves and pipework. Testing services include:
- Factory acceptance tests (Pre-delivery verification)
- Pattern approval of new products or components
- Independent product development evaluation
- Joint evaluation for manufacturer and end user of multiphase flowmeter.

Rapra Technology Ltd
Shawbury
Shrewsbury
Shropshire
SY4 4NR
Tel: +44 (0) 1939 252492
Email: mstickley@rapra.net
Web: www.rapra.net

SERVICE:
Rapra is Europe’s leading independent research, technology and information provider specialising in rubber and plastics. It has extensive laboratory and processing facilities and conducts over 2000 industrial projects every year.

Area of Testing: Mechanical; Electrical; Environmental; Chemical Analysis; Forensic; Fire; Dimensional Measurement; Climatic; Materials; Noise and Vibration.

RB Valvetech
Centurion House
New York Way
New York Ind. Estate
Newcastle upon Tyne NE27 0QF
Tel: +44 (0) 1912 588820
Email: mike@rbvalvetech.com
Web: www.rbvalvetech.com

SERVICE:
RB Valvetech’s engineering services include valve overhaul, servicing and repairs, pressure testing and certification.

Working in our own workshop, or on the clients’ site anywhere in the world. Our Engineers are also available to undertake site surveys and provide supervision for clients own staff carrying our valve maintenance.

Seetru Limited
Albion Dockside Works
Hanover Place
Bristol
BS1 6UT
Tel: +44 (0) 117 9279204
Email: mark.reeve@seetru.com
Web: www.seetruengineeringservices.com

SERVICE:
Seetru Engineering Services are the maintenance arm of Seetru Limited. We offer a complete one stop shop solution to all your safety valve requirements:-
- On-line test
- On-site off-site overhaul/calibration
- Full system management
- All types and makes
- Full trained “Safety Valve Technicians”
- Patented unique “Quality rating” testing

Score Europe Limited
Score (Europe) Ltd
The Paragon Works
Woodend Place
Cowdenbeath
Fife KY4 8EE

SERVICE:
Largest independent specialised testing facility including:
- Fire Type Testing
- Low Temperature and Cryogenic Type Testing
- API 6A “PR2” Testing
- Gas Testing
| Tel: +44 (0) 01383 570510 | • Leak Detection  
| Email: ian.farrow@score-group.com  
| Web: www.score-europe.org  
| Torque Testing  
| • Valve & Operator Diagnostics  
| • Contamination Testing  
| • Fugitive Emissions  
| • Vacuum Testing  

**Sira Test & Certification Ltd**
South Hill  
Chislehurst  
Kent  
BR7 5EH  
Tel: +44 (0) 208 4681800  
Email: sales@siratec.co.uk  
Web: www.siratec.co.uk  
**SERVICE:**
Sira offers an integrated range of services to support manufacturers and users of instrumentation principally in engineering, manufacturing, process and technology based industries. Through all of our services we deliver customer satisfaction – in whatever form that takes. For some it will mean the best Technical Accuracy and Value for Money. Our service includes:-  
• Calibration and validation of the performance of an instrument  
• Evaluation and type testing of products and certification of product conformity with a specification or standard

**Spalding Valve Reclamation**
Little London Service Station  
Little London  
Spalding  
PE11 2UA  
Lincs  
Tel: +44 (0) 01775 760999  
Email: mail@svrspalding.co.uk  
Web: www.svrspalding.co.uk  
**SERVICE:**
90% of all valves are salvageable and can be overhauled at considerable savings when compared to purchasing a new unit. SVR overhaul valves of all makes and materials either in our workshop or at your site. Our typical work specification is as follows:  
• Completely dismantling the unit, thoroughly cleaning and inspecting components for damage and wear. Lapping disc and body seats, machine components as required, reassemble using new packing and jointing. Test to manufacturers original specifications with test certificate supplied. SVR also set control valves. e.g.on the 4-20MA Range. Valves can be collected and returned to site. We also supply new valves and spares

**Taylor Shaw**
Taylor Valves Ltd  
Dowker Street  
Milnsbridge  
Huddersfield  
W Yorkshire HD3 4JX  
Tel: +44 (0) 1484 532425  
Email: richardp@shawvalves.co.uk  
Web: www.shawvalves.co.uk  
**SERVICE:**
Taylorshaw Valves provide a complete service, repair and test facility for steam and hazardous chemical valves. All repairs are tested, returned certified and are supplied with a one year guarantee of workmanship. Our test facilities allows hydro testing up to Class 600 and gas testing up to Class 300.

**The Tribology Research Lab**
University of Sheffield  
Mappin Street  
Sheffield  
S1 3JD  
Tel: +44 (0) 1142 227736  
Email: rdwyerjoyce@sheffield.ac.uk  
Web: www.sheffield.ac.uk  
**SERVICE:**
The research group makes its facilities and expertise available for general consultancy work.  
• Wear testing and wear resistance  
• Measurement of friction coefficient  
• Measurement of materials properties  
• Rolling contact fatigue and wear testing  
• Measurement and Analysis of Surface roughness
| **Tyco Valves & Controls**  
Aberdeen Sales & Service Centre  
Wellheads Terrace  
Wellheads Industrial Estate  
Dyce  
Aberdeen  
AB21 7GF  
Tel: +44 (0) 1224 772562  
Email: service aberdeen@tycovalves.com  
Web: www.tyco-valves.com | • Ultrasonic flaw detection and thickness gauging  
• Hardness testing (micro & nano)  
• Lubricant film measurement.  
**SERVICE:**  
Extensive servicing facilities at Aberdeen and Market Harborough, providing back up resources and technical support to customers and Tyco’s “Field based” services.  
• ISO 9002 accreditation  
• Provision of OEM spares and reference to OEM technical support and data  
• Service facility fully equipped and capable of testing and repairing all valve products  
• Calibration facilities  
• Fully equipped hydrostatic Test Bay for testing up to 15000 PSIG.  
• A full service capability for the testing & Repair, for all valve types. Safety Valves, Control Valves, Isolation Valves & Marine Valves  
• In situ testing & Machining of safety valves  
• Fully equipped mobile workshops  
• Full range of Safety Valve Test Equipment  
• Comprehensive range of valve training courses  
  1Day Introduction Courses  
  3 & 5 Day Assessed Pilot / Safety Relief Valve course  
• Valve Asset Management Services  
  Valve Performance Monitoring  
  Maintenance Strategy Development  
  Spares Optimisation Analysis  
  Risk Based Inspection / Route Cause Analysis |
| **Valvecare Engineering Ltd**  
North End  
Welbourn  
Lincoln  
LN5 0ND  
Tel: +44 (0) 1400 273370  
Email: sales@valvecare.com  
Web: www.valvecare.com | **SERVICE:**  
Valvecare Engineering Limited’s two UK service bases specialise in valve engineering, repair, testing and maintenance services.  
Specialising in high integrity isolation and control valves and associated instrumentation, Valvecare in supported by its own in-house technical services team (Design & Application engineers) and by Key OEM partners.  
**SERVICE:**  
Situated in a dedicated 10,000 sq ft factory, the facility benefits from purpose built test bays specifically designed for valve and actuator assemblies.  
• Clean room to BS EN 14644 class 6 (ISO class 1,000) which includes;  
• Ultra Sonic cleaning tank  
• Full programmable control of air condition, temperature, humidity, Hydrostatic/Hydraulic/Gas pressure testing facility (22,500 PSI Max)  
• Computer controlled test/flushing rig |
<table>
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<tr>
<th><strong>Vaseco Limited</strong></th>
<th><strong>SERVICE:</strong></th>
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<tbody>
<tr>
<td>Bromley House Barlow Drive Woodford Park Ind Estate Cheshire CW7 2JZ</td>
<td>On site, or in house prototype testing available under pressure and vacuum at high or low temperatures. On site expertise includes:-</td>
</tr>
<tr>
<td>Tel: +44 (0) 01606 590000 Email: <a href="mailto:sales@vaseco.com">sales@vaseco.com</a> Web: <a href="http://www.vaseco.com">www.vaseco.com</a></td>
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<tr>
<td></td>
<td>• Helium leak detection testing</td>
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<td>• Hydro testing and residual gas analysis</td>
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<tr>
<th><strong>Weir Valves &amp; Controls UK</strong></th>
<th><strong>SERVICE:</strong></th>
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<tbody>
<tr>
<td>Britannia Works Wheathouse Road Birkby Huddersfield HD2 2UR</td>
<td>All pressure containing items are hydrostatically tested, seat leakage tested and functional tested. Gas, packing emission, cryogenic and advanced functional testing can also be arranged.</td>
</tr>
<tr>
<td>Tel: +44 (0) 1484 820820 Email: <a href="mailto:info@weir.com">info@weir.com</a> Web: <a href="http://www.weirvalve.com">www.weirvalve.com</a></td>
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<td></td>
<td>• Non-destructive examination by radiography, ultrasonics, magnetic particle and liquid penetrant.</td>
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<td>• Chemical analysis by computer controlled direct reading emission spectrometer</td>
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<td></td>
<td>• Mechanical testing for tensile properties at ambient and elevated temperatures, bend and hardness testing.</td>
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