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## **Thorite – The latest in transferable clean-air systems**

Thorite, the UK'S largest supplier of pneumatics, air compressors, tools, and fluid handling equipment, has recently designed, built, and delivered the very latest in transferable, clean-air systems thanks to their systems design expertise.

In this case, Thorite's customer required a comprehensive compressed air system that could be easily moved to key locations within a large factory complex, so Thorite's systems project engineers designed a box-section chassis measuring 2 x 1.1 metres, where a master control panel was mounted, alongside a 4KW Hydrovane compressor, a Parker CDAS dryer, pre-filter, high-efficiency oil removal filter and an oil/water separator. The chassis features tread-plate flooring and easily removable, protective mesh safety guarding. Transported on four pneumatic castors, the whole system can be easily manoeuvred by a single person.

Thorite's customer will use the system on-site, to leak-test and purge equipment after maintenance is carried out. The requirement was for a portable unit to move to the exact point where maintenance takes place, as the equipment serviced cannot be moved to a clean dry air supply.

However, Mike Perry, Thorite Systems Manager sees a growing market for this type of application: "We're capable of manufacturing any type of bespoke, transferable air or fluid system that a customer needs. Our in-house technical expertise and our ability to tap into the huge range of technology from our OEM suppliers allows us to do this. While on this occasion, the customer wanted everything mounted on a specifically sized platform, we can build any size or product configuration exactly to any specific customer specification."

To talk more about systems projects and our full capability, email: [systems@thorite.co.uk](mailto:systems@thorite.co.uk) or call 0333 366 0149 for our free brochure.

Thorite also provides a full aftermarket solution service for all customers on any system design, where full 24 hour / 365 days per year back-up can be provided to protect any investment in compressed air plant, minimising downtime.

Thorite Aftermarket Solutions is a new concept in after-sales customer care – replacing previously outdated service contracts, by providing customers with a menu type service and support option, tailored to specific needs. The resulting package gives customers more flexibility and added value, thus a more focused service from Thorite's team of capital equipment sales and support specialists.

For more information on our Aftermarket Solutions Packages, call 0800 0341 041 or email [service@thorite.co.uk](mailto:service@thorite.co.uk) for our free brochure.

**Note:**

A family-owned business since its foundation in 1850, Thorite has grown to become the UK's largest supplier of pneumatic, compressed air and fluid handling products and systems. From its UK Headquarters in Bradford, which also doubles as the company's state of the art National Distribution Centre, Sales and Service Centre, Service administration and Systems Division, Thorite has expanded to create a national network of 11 Sales & Service Centres In Blackburn, Bolton, Bristol, Doncaster, Huddersfield, Leeds, Rochdale, Sheffield, North Shields, and the West Midlands.

Thorite's Managing Director, Stephen Wright is extensively involved with the business community. He has joined the board as a director of the British Compressed Air Society in November 2018. He was President of the Bradford Chamber of Commerce from 2011 to 2013 and served as Chairman of the West and North Yorkshire Chamber of Commerce from 2015 to 2017. Stephen was Chairman of the Yorkshire and Humberside EEF Regional Advisory Board from 2012 to 2017.