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Application story

Improving calibration turnaround time using Druck's Auto Rig



PACE Controllers

Using the established PACE technology, we will be able to drastically reduce TAT during 2023.

The mixture of CM2 and CM3 (powered by TERPS technology) provides a flexible solution to cover a wide range of pressures and accuracy requirements.

Investing for the future

As part of our continual improvement program within Druck Services, we have installed a second automated calibration rig at our HQ in Leicester, UK. The use of an Auto Rig improves the turnaround time (TAT) of calibration for pressure devices, including portable calibrators and Air Data Test Systems (ADTS).

Through automation, Druck Services are able to reduce the impact of human error in the calibration process, resulting in a higher quality calibration with a much faster TAT.

Using proven technology

Druck Services have used the market leading PACE Pressure Controllers to control pressure to the unit under test. The use of CM2 and CM3 control modules offers high accuracy calibration for all Druck pressure equipment, including portables, PACE Pressure Controllers and ADTS.

This upgrade to use Druck equipment in an automated calibration rig is part of our continual improvement journey and we will be rolling out a further 4 rigs in Leicester. During 2024 we also plan to install further rigs in our other service locations.

Want more information?

Click <u>here</u> to contact our Customer Care team. Alternatively, please reach out to us using the contact information below:

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