

## CASE STUDY: MEDICAL & SURGICAL AIR SOLUTION

### United Lincolnshire Teaching Hospitals

United Lincolnshire Hospitals NHS Trust (ULTH) is one of the largest acute hospital trusts in England, providing a wide range of healthcare services across several sites in Lincolnshire.

The Trust operates approximately 1,000 inpatient beds across its facilities, offering services including emergency care, surgery, maternity, and specialist treatments.

SHJ offered a swift solution to ULTH when their previous supplier went into administration. Faced with a critical timeline, we were able to provide a complete solution within a 2-week timeframe, from initial quote to commissioning of medical and surgical air plant.

#### **Roger Hardwick, SHJ's Northern Installations Director commented:**

"This is a great example of teams pulling together and highlights SHJ's strengths and capabilities when faced with tight deadlines."

Prior to the install, essential repairs were undertaken to fix a leaky medical air valve, so that the system could run on cylinders during the installation, ensuring uninterrupted supply of medical and surgical air. SHJ also met with the electrical team working on site so that all electrics were prepped in advance, ensuring a seamless delivery of services.

The plant was manufactured, commissioned and tested in-house at SHJ's Head Office site and delivered using SHJ's own HGV lorry, eliminating the need for reliance on any 3<sup>rd</sup> party suppliers.



#### **Gem Petherbridge, Deputy Head of Capital, ULTH NHS Trust commented:**

"The works went really well, considering we had to amend and rethink at very short notice.

The response received from SHJ who progressed with the works, following the breakdown of the previous contractor, was brilliant."