

Rotork Certified Workshop Overhaul

rotork[®]
Site Services

The installed base of Rotork's actuator products around the world stretches back over 50 years. A large portion of these actuators are still in service. However, depending on the environment and application some actuators may be in need of refurbishment.

We are finding that the demand for refurbishing older products or even newer products that are in harsh environments, is increasing. This is not surprising as there are many thousands of Rotork actuators reliably doing their job in the work place. To satisfy this demand, we offer a certified workshop overhaul capability to bring Rotork products back to full functionality and reliability.



Above: Before
Right: After

The Process

On receiving an actuator for overhaul we will strip it and produce a report of what work is required to fully refurbish it. This report will be sent to you along with a quote for carrying out the work within a week of its receipt.

Should you choose to have the unit refurbished we would look to complete the works and dispatch the unit back to you typically within a week. Quicker turnarounds can be achieved where required. However, occasionally complete refurbishment can take up to 4 weeks due to the need for special coatings to be renewed or special original parts obtained.

The refurbished actuator will have been:

- **Completely stripped, cleaned and inspected.**
- **Oil seals, o-rings, bearings, exterior bolts, and oil will be replaced.**
- **New Rotork standard paint applied or specialist coating as required. For Rotork units that are powder painted, any blemishes in the original coating will be repaired to extend their protection.**
- **Completely functionally bench tested.**
- **Re-certified through a production test rig so that a full one year warranty can be given.**
- **Explosion proof actuators – special attention is paid to the flame paths to ensure the continued integrity of the apparatus and compliance with its original certification.**



Inspection



Overhaul



Test



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A full listing of our worldwide sales and service network is available on our website at www.rotork.com

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Local Office: