

Rotork has been manufacturing actuators for over 50 years and a large portion of these units are still in service. While our actuators are designed to be extremely reliable the environment in which they operate and the type of application will mean that actuators need to be refurbished on occasion.

We are finding that the demand for refurbishing older actuators or sometimes newer products that are in harsh environments, is increasing. This is not surprising as equipment ages and plants continue to strive for improvements in both reliability and safety. To satisfy this demand, we offer a certified workshop overhaul capability to bring Rotork products back to full functionality and reliability. All our parts and labour are covered by a 12 month warranty.



Above: Before
Right: After

The Process

On receiving an actuator for overhaul we will strip it down and produce a report detailing what work is required to completely refurbish the unit. This report will be sent to you together with a quote for your approval before we proceed with any further work. There is a charge for assessing the condition of the actuator and preparing the report. This charge is waived if you decide to proceed with the overhaul or if you elect to purchase a replacement actuator from Rotork.

Should you choose to proceed we will schedule the work and provide you with a turnaround time. The need for shorter turnaround times can normally be accommodated on request. If an actuator has a non-standard external coating or if special parts are required this could result in more time being required to complete the repairs.

In addition to having any defective components replaced with Rotork original parts, the refurbished actuator will have been:

- **Completely stripped, cleaned and inspected.**
- **Had all the oil seals, o-rings, bearings, exterior bolts, and oil replaced.**
- **Refinished using Rotork standard paint or other specialist coating. For units that are powder coated, any blemishes in the original coating will be repaired to extend the protection.**
- **Performance tested to the original build criteria on 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
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As part of a process of on-going product development,
Rotork reserves the right to amend and change
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