# Ensure Optimum Performance for Your Safety Valves with Genuine Original Equipment Parts



## Minimize Variability, Reduce Costs, and Increase Safety

### What are the Consequences of Using non OEM Parts?

As an end user of Safety Valves, your priority is on the production of your final product and as such you want to ensure there are no unplanned interruptions to normal production. This will enable you maximize production with a positive impact on revenue generation.

The use of non-OEM spare parts introduces avoidable risks.

#### **Cost Implications**

- Safety Valves failure or failure to perform as expected could result in a potential safety incident with consequences for personnel as well as catastrophic equipment and/or plant damage.
- Minor Safety Valves failure could result in unplanned shutdown of the system for emergency repair with loss of production
- Incorrect part selection could result in leakage with corresponding fines for fugitive emissions from regulatory bodies
- Latest design enhancements or service bulletins will not be reflected
- Incorrect part selection may result in unplanned or increased maintenance



Anderson Greenwood<sup>m</sup> Pressure Safety Valve Maintenance





# **Emerson Original Equipment Manufacturer Parts**

#### **Correct Selection of the Spare Parts**

The only way to ensure that the spare parts used are correctly selected is to source these from official channels and using Original Equipment Manufacturer parts.

This will ensure compliance with proprietary specifications and considering the following factors :

- Adherence to latest design changes
- Material properties including heat treatment if applicable
- Correct elastomer hardness values and chemical composition
- Critical dimensions and tolerances
- Material certification

A well-structured and planned maintenance program built on the foundations of Safety Valves performance history will ensure that lookaheads are performed to guarantee availability of critical spare parts to ensure that normal service is not interrupted.

Maintenance performed on the Safety Valves should also carried out by trained personnel with the appropriate level of competency.

Emerson can provide a full suite of after sales service support using either company owned service facilities and personnel or through our network of approved service providers.

#### Help is Available

Contact R.E. Mason for support in identifying and supplying the correct spare parts for all of your installed population of Emerson Safety Valves.

For critical deliveries or breakdown situations ask about our QuickShip program.

Along with OEM parts, Emerson also offers a wide range of lifecycle services for Safety Valves. Our experts can guide you through the selection process of services suitable for your needs and in compliance with national and regional standards.

Contact R.E. Mason for support for more information



