



Clyde Bergemann Custom Kits for Copes Vulcan Brand Sootblowing Systems

Clyde Bergemann, the undisputed leader in boiler efficiency equipment, has once again delivered the right solution for boilers struggling with outdated Copes Vulcan equipment. As an example, the Copes Vulcan systems, supplied many years ago, contain legacy electrical components that are now obsolete. In order to stay competitive, and not submit to costly capital outlay for new installations, clients are lining up for the obvious alternative – Clyde Bergemann customized electrical components and assemblies that meet current standards and improve equipment reliability.

Custom kits for gearboxes and other assemblies

As the OEM for both product brands, Clyde Bergemann has extensive expertise in both the design and engineering behind Copes Vulcan and Clyde Bergemann equipment, so we know better than anyone else the best possible ways to maintain the equipment in optimum conditions. Custom kits are the perfect solution, ensuring that the main parts needing replacement during repairs are in stock when they are needed. The kits limit sootblower downtime and enhance equipment reliability measurably.

Improving equipment life in older equipment

Old equipment creates its own set of unique challenges that create operational issues beyond meeting standards and efficiency. Changes in boiler operation and sootblower running sequence mean old equipment may not be running to its full potential. This impacts the life of the boiler parts in a variety of areas.





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Clyde Bergemann can recommend a number of solutions, based on the particular client's boiler conditions. A common option includes material tube upgrades to improve lance and feedtube tube life. Upgrading nozzles is another option which results in improving boiler tube cleaning, optimizing steam or air flow, and improving lance tube life. Even motor upgrades and parts standardization are available in those instances that require them.

Features

- Electrical components upgrade
- Tubes and nozzle upgrades
- Custom kits for gearboxes and other assemblies
- Motor upgrades
- Parts standardization

Benefits

- Reduces sootblower downtime
- Improved equipment reliability
- Helps meet current operational standards
- Immediate access to needed parts already in stock
- Enhances current equipment life



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