CONTROL SYSTEMS

Series 3++

Dedicated compressor control in a compact form.

Overview

What is it?

Series 3++ controllers are designed to be the perfect choice for replacing existing Series II, Series 3, and Series 3 Plus single-loop controllers. By packing the state-of-the-art electronics and updated operator interface in the same physical form factor as Series 3 Plus, it provides a seamless upgrade path for the existing systems.

Each Series 3++ control system can run one of the following control applications.

Driver Controls

- Speed Controller
- Extraction Controller

Driven Equipment & Process Controls

- Antisurge Controller
- Performance Controller
- Dual-Loop Controller (Antisurge and Performance)

How does it work?

The Series 3++ controller runs a dedicated compressor application within a compact package. Combine controllers to handle every aspect of your compressor control requirements. Over decades of service, the Series 3++ has proven itself as the dependable solution.

What Problems Do They Solve?

By keeping the same physical form factor as the existing Series 3 Plus controllers and their backplanes, control system replacement requires no engineering, panel modifications, or wiring changes. Control applications retain the same trusted algorithms and configuration parameters as before – minimizing the risks of upgrade.

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