

# FS-Elliott Unveils the Cutting-Edge R3000 Control Panel

*FS-Elliott proudly announces the launch of their latest R3000 control panel.*

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[/EINPresswire.com/](https://EINPresswire.com/) -- FS-Elliott, a global leader in the engineering and manufacturing of oil-free, centrifugal air, and gas compressors, proudly announces the launch of its latest innovation, the R3000 control panel. This highly configurable and customizable engineered PLC control system sets a new standard for reliability, energy efficiency, and advanced customization tailored to diverse centrifugal compressor applications.

Revolutionary Features of the R3000 Control Panel:

## State-of-the-Art OEM Expertise & Advanced Compressor Diagnostics

Leveraging FS-Elliott's decades of experience as a leading centrifugal manufacturer, the R3000 control system comes with unmatched engineering support. The system includes advanced compressor diagnostics with onboard historical data logging, providing users with factory-direct engineering assistance at the click of a button.

## Innovative Energy & Maintenance Management

The R3000 integrates FS-Elliott's innovative Energy Advisor and Maintenance Notification System, ensuring compressors operate at peak efficiency and reliability. The Energy Advisor continuously monitors operational efficiency, offering actionable suggestions for improvement. Meanwhile, the maintenance notification system tracks the usage of maintenance parts and alerts users when predictive maintenance is required, effectively reducing energy consumption and CO2



FS-Elliott's R3000 Control Panel

emissions.

### Enhanced IIoT Platform for Remote Monitoring & Notifications

Understanding the critical importance of compressor reliability, FS-Elliott has equipped the R3000 with remote monitoring capabilities. The optional FS-Connect system offers an easy-to-read data dashboard and customized reports, ensuring efficient and reliable operation. Additionally, your authorized FS-Elliott Channel Partners can receive notifications when service is needed, minimizing unnecessary downtime.

"We're excited to introduce the R3000 control panel, proudly manufactured in America and the latest addition to our Regulus® series," said Justin Johnson, Product Manager, Aftermarket & Controls. "The R3000 not only sets a new standard in efficiency and reliability but also supports our customers' ESG efforts. This panel is designed to enhance performance, streamline maintenance, and contribute to sustainable operations, offering a powerful tool for achieving operational excellence while advancing environmental and social goals."

When choosing the R3000, customers invest in a control system that combines the latest control technologies with FS-Elliott's engineering expertise. This ensures that every compressor operates efficiently and reliably, providing a sense of security, peace of mind, and enhanced operational productivity.

For more information or to request a budgetary quote, contact your authorized [FS-Elliott channel partner or sales representative](#).

#### About FS-Elliott

FS-Elliott, a global leader in the engineering and manufacturing of oil-free, centrifugal air, and gas compressors, is known for delivering reliable and energy-efficient solutions to a global market. Committed to innovation and customer satisfaction, FS-Elliott continues to set the standard in compressor technology, providing industry professionals with confidence and reassurance. [Learn more](#).

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