

Custom OEM Control Solutions

Company Profile

Large international manufacturer of air filtration, exhaust and emissions systems, liquid filtration (including hydraulics), fuel, and lubrication systems for the internal combustion engine market. Also specializing in air filtration systems for gas turbines and of dust, fume, and mist collectors, as well as compressed air purification systems in the industrial market.

Challenge

The customer's wide product portfolio required a similarly large range of controls solutions, all at reasonable cost. In addition, being used for manufacturing by their end-user customers, our solutions had to be simple, easy to install & maintain and be dependable as well.

Solution

Each project is treated uniquely with a control solution tailored to fit specific end-user needs and application requirements. A prefabricated custom control panel, field devices and wiring diagrams ship as a set following checkout and configuration. Rawson/Industrial Controls assists with technical questions in the engineering phase, during installation, commissioning, in daily operation and as users need change. In addition, Rawson/Industrial Controls maintains a full complement of spare parts to minimize downtime. From concept to completion, Rawson/Industrial Controls is there to help.

Results

Rawson/Industrial Controls' variable speed-based designs reduce energy consumption as much as 30% over other control methods and maximize valuable filter life. With a proven track record of dozens of systems in the field, the savings is significant.

