

# Reliable control of customer-specific process valves

# FESTO



Water/Wastewater

Biotech/Pharma

Food & Beverage

Chemicals

Petrochemicals

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Pulp & Paper

Energy

Mining

## Customer information

CO-VER Energia, Italy, performs basic and detailed engineering of mechanical, electrical, instrumental, piping and automation systems, and provides top quality solution to highly complex plant engineering problems. As a member of the CO-VER Group, it benefits from the combined skills of experts in a variety of sectors working as a team, supplying the expertise and background required for the design of complex systems.

CO-VER Energia produces sophisticated systems for regulation, control and industrial automation, taking care of all stages from engineering to installation, and supplying all the documentation and certification required to comply with quality control procedures.



A Company of the CO-VER Group  
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## Task

- Control of process valves in a Swiss plant of a global biotechnology leader with over 4,600 employees and worldwide revenues of USD 2.019 billion

## Solution

- 35 control cabinets including valve terminals CPV-10 with leaflet Profibus DP
- Control cabinets include one or two CPV-10 with 3/2-way solenoid valves (depending on the typological classification), PROFIBUS DP, air supply unit, a power supply unit 230V/24V and a terminal strip for the field signals.
- Personalization (based on the customer's specifications) of the identification of electrical and pneumatic interfaces



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