

Valve solutions that enable data centers to operate reliably, efficiently, and to scale at speed.

As an Emerson Impact Partner, Control Southern delivers the industry's largest and most advanced valve, automation, and digital solutions, helping hyperscalers and co-locators protect uptime and improve efficiency across critical cooling, water, power, and utility systems.

Mechanical & Cooling	Primary Power Generation	Backup Power Generation	Safety & Controls	IT Spaces	Utility Systems
<ul style="list-style-type: none"> Cooling towers Chillers CRAH/CRAC CDU Humidification 	<ul style="list-style-type: none"> Gas turbines Fuel cells Steam systems Fuel gas control 	<ul style="list-style-type: none"> Diesel generators Fuel storage & transfer Day tank systems Hydrogen-powered back-up gensets 	<ul style="list-style-type: none"> Fire suppression Emergency shutoff Overpressure protection SIS 	<ul style="list-style-type: none"> In-row cooling Direct-to-chip liquid cooling Underfloor cooling piping 	<ul style="list-style-type: none"> Compressed air Domestic water Wastewater Gas supply HVAC makeup

Control Valves | Pressure & Relief Valves | Pressure Regulators | Isolation Valves | Actuators | Valve Instruments



Keystone™ Butterfly Valves with Bettis™ HQ Actuator



Fisher™ Vee-Ball™ V150 Flanged Control Valve with Bettis™ HQ Actuator



Bettis™ HQ Actuator



Fisher™ LS200 Series Regulators



ASCO™ 221 Slow-Closing Water Solenoid Valve

Technology selection matters

The quality of your valve selection impacts data center performance. Superior designs deliver:



Fast-acting, tight shutoff valve operations that deliver uptime commitments.



Precision geometries maximize flow to drive lower PUE and energy costs.



Robust materials and proven cycle life deliver long term cooling reliability.

For data center developers, we accelerate and de-risk delivery through simpler procurement and fast execution.

What we do

As an expert valve partner, we can add unique value to your data center projects:

1

Our leading valve technology means you can select products with confidence that meet developer uptime and energy efficiency goals.

2

Our deep application expertise is applied to complex project specifications to yield tested solutions that unlock value for differentiated, competitive bids.

3

The strength of Emerson's global manufacturing capabilities, local inventory and on-site support delivers against aggressive project schedules.

How we do it

To move at speed, navigate complexity and unlock value, you need a partner with the global strength to match your ambition, that also has the local presence to help you execute with confidence.



Superior valve technology



High-capacity manufacturing



Deep global supply chain



In-region inventory



Specification expertise



On-site services and support



Single vendor accountability

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Learn more:
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Emerson Impact Partner

