



THE WORLD'S BEST **Control Valves**

C.G. Industrial Specialties Ltd.





Total Power Total Control

Severe service control valves that can take the pressure.

In today's world of high demand and narrow margins, processing product safely and efficiently means there's no room for loss of control. You need to specify a valve configuration that combines the best performance with the best possible price.

That's why CG Industrial Specialties Ltd (CGIS) has assembled the world's finest brands in fluid motion and control products. Our extensive line of **perfect control valves** guarantee the best possible performance, even for severe service applications.

Combined with our award-winning consulting and delivery services, CGIS offers an unmatched ability to provide the best possible valve at the lowest possible cost of ownership.





CGIS digital products have:

- Easiest commissioning amongst all digital positioners
- Fast, reliable communications
- Local status LED's
- Accurate diagnostic features

Performance is the bottom line.

Within a processing system the Control Valve is the final link. In order to have the best fluid process control accuracy, the precision of the final control element is critical.

The right control loop tuning and valve selection are key factors in obtaining highly accurate control process variability and optimizing the control loop performance. To meet these demands, CGIS has chosen positioners and controllers that are synonymous with innovation, quality and performance.

CGIS positioning and control products utilize Foundation Fieldbus, Modbus, HART, Profibus, ASi and all other industrial protocols. In fact, we represent the valve that created the digital positioner era – the first and only intelligent self contained flow measurement and control system.





Perfect Control

Reliability, long life, parts interchangeability, ease of maintenance, prompt delivery and a fair price. CGIS control products combine all these essential ingredients to produce the finest line of automatic control valves on the market today. From globe valves to eccentric disc valves to segmented ball valves to custom engineered valves, CGIS control products have earned a reputation for unsurpassed quality. This reputation has been gained not only with standard control valves, but also for advanced products such as intelligent systems and digital valve positioners.

CGIS control products are also known for handling the most severe services: cryogenic, superheated steam, volatile and corrosive fluids, erosion, high pressure drops, vibration, cavitation, flashing and high noise levels.

Perfect control means lower overall costs.

The CGIS line of perfect control valves offer the highest performance at the lowest overall cost of ownership. Our valve experts can engineer, select and deliver precisely the right valve for your application at the best price. Keep in mind that the lowest cost valve isn't necessarily the cheapest valve. But when you factor in lower maintenance costs and less downtime, the cost of ownership for many CGIS valves is dramatically lower than competitor substitutes. As is often the case in life, skimping in the short term can mean paying significantly more over the long term.

The best valve is the correct valve.

CGIS provides the world's best control valves to industries around the globe. If there's one thing our experience has taught us it is that choosing exactly the right valve for an application is key. Choosing a control valve that can't stand up to an application's requirements can be disastrous, but choosing a valve that exceeds a project's specified standards is also a waste of resources.

At CGIS we understand what our clients need is nothing more (and nothing less!) than the right control valve for the job. Which is why our expert consultants work closely with your team to review your project's goals and performance needs in order to make sure your control valves are implemented effectively and efficiently.

A Proven Track Record

CG Industrial Specialties Ltd. was founded in 1980 in Vancouver, B.C. Canada. With over twenty five years of applied knowledge, you can rest assured that our recommendations are backed by real world experience.

CGIS is a growing company and our three warehouses (Vancouver, Prince George and Edmonton) are stocked to support our ever-widening customer bases in Western Canada. We also serve customers in Australia, Brazil, Chile, China, Colombia, Holland, Hong Kong, India, Indonesia, Japan, Malaysia, New Zealand, Papua New Guinea, Peru, Russia, Saudi Arabia, Sweden, Thailand, USA and Venezuela.

Can your valves handle the pressure?

CGIS is an innovator in the implementation of Perfect Control valve technology. Our staff is comprised of industry veterans who are continually upgrading their skills and knowledge through our on-going in house education program and a devilishly handsome inside sales team. Whether your project demands best in class performance, or a valve configuration that will adequately fit the bill, we're here to make sure you have the right valve for the job.



CG Industrial Specialties Ltd offers unparalleled expertise in the application of control and isolation valves. With business environments continuing to feel the pressure to do more with less, valve experts are a rare breed.



CGIS represents “best in class” valve manufacturers who understand your need for dependable performance.

Our product offering is complete, to suit your application needs.

With service like that, it’s no wonder the world’s leading Engineering, Oil & Gas, Mining, Refining, Pulp & Paper and Chemical companies turn to CGIS to help them ensure they always have the right valve for the job.

Our expertise also allows us to customize consulting services in the following key areas:

- Valve specifications for new projects
- Valve specification review
- Expert witness testimony
- Valve failure analysis
- Valve cost comparisons and cost of ownership analysis



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