
PRESS RELEASE**Intelligent Pressure Reducing Valve Station Launched by Cla-Val Powered by reed water**

Toronto, Mar. 29, 2021 - Cla-Val, the world leading manufacturer of automatic control valves has launched a new intelligent pressure reducing valve station (iPRV).

The complete, factory-built & tested, modular pressure reducing stations is best suitable for high rise projects with multi-pressure zones. The station includes all valves, piping, vibration isolation, instrumentation, monitoring and control components. The stations are pre-assembled, and pressure tested saving engineers 20% design time. Contractors save time and money with the lowest installation cost and 30% reduction of project risk.

The Intelligent Pressure Reducing Control Valve station automatically throttles to reduce a higher incoming pressure and maintain an accurate and constant lower downstream pressure, regardless of changing flow rate and/or inlet pressure. The station also monitors and records incoming and outgoing pressures, hot and cold supply and return/recirculation temperatures and flow (velocity) on the hot return/recirculation lines.

"Cla-Val pressure reducing valves provide decades of service accurately regulating water pressure in high rise buildings. The new iPRV ensures proper design, sizing and continuous optimum performance for the life of the building", explained Peter Sucharda, President at Devine & Associates, Cla-Val Ontario manufacturer representative.

"There is a major gap in the market with new buildings. Systems have become more sophisticated, and they lack the monitoring & control needed to ensure the buildings operate efficiently. The PRV station is the nervous system of a building and now, in collaboration with Cla-Val, we've brought a world first intelligent PRV station which operates under its own control. Faster, better and safer", explained Adam Bartman, reed's Co-Founder and Solution Architect.

Learn more about the iPRV: <https://offf.to/iPRV>

Source: reed water

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About Cla-Val

Since 1936, Cla-Val has been known as the leading manufacturer of automatic control valves and has built a well-earned reputation for providing superior quality products designed for mission-critical water distribution solutions throughout the United States and around the world.

About Devine & Associates

For close to 60 years, Devine & Associates has been the exclusive representative for Cla-Val in Ontario. We continually provide assistance to service companies that look after pressure reducing valves in high rise buildings. For further information: Peter Sucharda, psucharda@devineassoc.com

About reed

reed is a platform of intelligent solutions for plumbing in commercial buildings, for everything from data, monitoring to control. reed platform interface solves customers issues around risk, water conservation and provide both building owners and manufactures advanced insights and data on the way their products or systems work in real-time in the field.