



Grow with the flow

Cla-Val's extensive product range includes valves up to 48-inches for your high capacity requirements

- Large size valves can handle new flow capacity demands on older, existing systems and can be adjusted to meet growing requirements as needs evolve, without valve replacement
- One large Cla-Val Automatic Control Valve can do the job of several smaller valves
- Our scalable pilot systems can perform multiple functions such as pressure reducing with metering, eliminating the need for a second, external metering device
- Once they are installed, the valve control systems can be modified to accommodate new requirements as opposed to other actuated valves that cannot be upgraded and may even require complete change-out to incorporate new functionality
- Large diameter Cla-Val control valves are ideally suited for high flow applications because they are resistant to cavitation damage. Their resistance can be further enhanced by the addition of KO anti-cavitation valve trim, fully field retrofittable without removal of the valve from the pipeline
- Cla-Val automatic control valves can easily handle flows of 6-to-8 feet per second, or greater if higher capacity becomes necessary
- Cla-Val control valves with Powertrol bodies perform especially well in harsh environments. If there is a high level of particles and debris, they can be provided with stainless steel trim and a Cla-Val Model X43 H-Strainer installed on the upstream side of the valve for maximum protection & optimum performance
- Cla-Val automatic control valves can be provided with 100% hydraulic pilot systems, electronic pilot systems or a combination of both for applications where electric power is not available or subject to frequent outages
- Cla-Val automatic control valves have a track record of reliability and durability, providing long service life, surviving well into "old age"



- Cavitation resistant
- Multi-functional
- Retrofittable
- Scalable
- Ideal for high flow rates
- Integral hydraulic back-up for electronic valves

**Size range:
from 3/8" to 48"**

**Visit www.cla-val.com or contact the
Cla-Val Sales Agent nearest you**

Innovation...Experience...Know-How

As a leading manufacturer of automatic control valves, Cla-Val has served the following markets since 1936:

- Waterworks
- Fire Protection
- Aviation Ground Fueling
- Marine and Shipboard Service

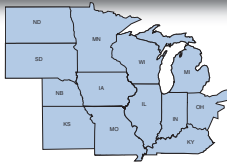
We offer many advantages to our customers worldwide, including the following:

- In-house Engineering Department
- Onsite investment and sand casting foundries able to pour more than 50 different metals and alloys
- 20-acre manufacturing facility in Costa Mesa, CA
- Production facilities in Perris, CA; Ontario, Canada; Switzerland; the United Kingdom; and France
- Extensive technical training capabilities

Visit us online at www.cla-val.com

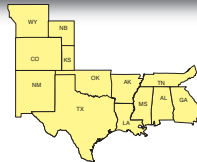


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M-Large Size Valves

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