Since its founding in 1950, Velan has worked alongside the nuclear power industry to innovate and improve valve technologies for the world’s nuclear power plants, marine propulsion, and other steam-driven systems.

We have installed our forged nuclear valves in two-thirds of the world’s operating nuclear power stations—as well as in U.S. and French Navy nuclear aircraft carriers, ships, and submarines.

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Velan. Quality that lasts.
STATE OF THE ART NUCLEAR GATE VALVE

Designed to meet and exceed requirements of owners’ certified design specification in compliance with ASME Section III.

Velan’s custom nuclear gate valves can:
- Handle high seismic loads, pressures and temperatures
- Accommodate high actuator margins
- Withstand high thrust and torque requirements

Why you should partner with Velan:
- Over 60 years of proven forged construction while also offering cast steel option
- Offering not one but all closures: bolted bonnet, welded bonnet, flanged, and pressure seal
- A dedicated experienced team including engineering, QA, and sales provide custom designs
- ASME “N” and “NPT” certified since 1970
- Designed specifically for reliable, low fugitive emissions service in power plant applications

OFFERING A COMPLETE RANGE OF PRODUCTS\(^{(1)}\) AND SERVICES\(^{(2)}\)

We offer a complete line of forged and cast steel gate, globe, check, ball, butterfly, and bellows seal valves in sizes up to NPS 64 (DN 1600), with or without electric or pneumatic actuators.

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<th>GATE AND GLOBE VALVES</th>
<th>Y-PATTERN GLOBE VALVES</th>
<th>CHECK VALVES</th>
<th>TORQSEAL™ VALVES</th>
<th>BALL VALVES</th>
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\(^{(1)}\) All valves are designed and qualified for nuclear applications.

\(^{(2)}\) Velan products can be serviced by our experienced field service technicians.

Contact us to find out how we can solve your process challenges.

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