


 Cartridge Valves
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Welcome to Dynamic Controls Ltd

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 February 26, 2014
 Washington, D.C.
 The Naval Submarine League presented their
 Five Year Award...
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Welcome to Dynamic Controls Ltd

Dynamic Controls Ltd. (DCL), founded in 1960, is the "Leader by Design" of high and low pressure cartridge valves, manifolds, reducing stations and fluid/gas systems for critical, demanding applications.

DCL has an extensive, growing installed base in excess of 60,000 cartridges (as of December 2015) on Nuclear Submarines, Diesel Electric Submarines, Aircraft Carriers, Navy Surface Ships and Gas Control systems for Rocket Launch pad(s) and LNG Gas Supply System for ME-GI Gas-Injection Sys-tem manifolds for shipping vessels.

DCL design expertise, 3D modelling, and extensive proven experience in design and manufacturing of fluid/gas flow components and systems with special capabilities in high-pressure provide the foundation for unique, critical products, which require demanding applications and performance in petrochemical, nuclear, space industry, and our base-Navy Submarines and Surface Ships.

The **DCL** Quality System for valves and reducing stations meets military, nuclear and non nuclear, as well as ANSI and ASTM quality requirements, including MIL-I-45208A, AM.1, Level 1/Subsafe, M.O.D. military specifications, and ISO-9001 certifications.



Related company, **BVMI**, a division of **Dynamic Controls Ltd. (DCL)**, manufacture/design specialty valves for the Nuclear Industry, bellows sealed (liquid metal) globe valves, non-return valves.

Related company, **cunico**, specialize in Nuclear and Non-Nuclear fittings, valves to military specifications for the US Navy and the prime defence contractors for the Nuclear Submarines (SSN's), Nuclear Aircraft Carriers (CVN's), and USN Surface Ships. Products include fittings (all sizes, materials, and pressure classes), plug valves, cartridge valves, manifolds, regulators, custom designed fittings, valves, and assemblies are our specialty to specific customer specifications and we manufacture/overhaul the Bulldog C-130 Cargo Winch.


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