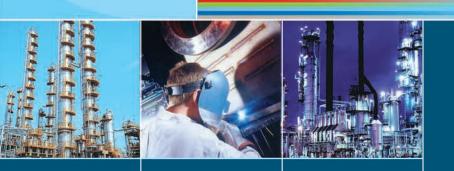
Expertise and Safety, Synchronized with Customer Needs

GUICHON A





A unique know-how in special and customer-made valves

Guichon Valves is an independent French company, founded in 1921.

Our job : the design and manufacture of high performance and special valves for the petrochemical, chemical, fine chemical, pharmaceutical industries and for the navy and nuclear industries.





A full range of high performance valves to provide package solutions



Construction materials selected to meet our customers applications and requirements :

- Austenitic and super austenitic stainless steels (304L, 316L, 316Ti, 321, Uranus® B6 or equivalent, etc.)
- Duplex steels
- Nickel and nickel alloys (Alloy 20, Hastelloy®, Inconel®, Monel, etc.)
- **Special alloys** (Titanium, Zirconium, Tantalum, etc.)

Globe valves



Feeding and sampling valves





Fine chemicals

Petrochemicals

Nuclear and Navy

Cryogenic service

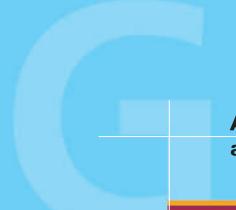
Other applications

A global solution for the safety and reliability of your applications



- Corrosive and agressive fluids
- Safe and reliable sampling requirements
- High viscosity products
- High pressure or vacuum circuits
- High or low temperature circuits
- Excellent tightness and long time service constraints
- Compact design requirements

www.guichon.com



A synergy of competences at one same location





Full traceability

All functions within our organization are linked through an integrated management software (ERP) ensuring full traceability of products, by batches of materials and by operators, and allowing day-to-day follow-up of production progresses.

Tailored Services

- Training to valves techniques at the heart of Guichon's plant : 15 tailor-made training programs, based on practice, conducted by our team of experts.
- Technical studies / Engineering Services : strength analysis, FEA calculations, mono or diphasic flow simulations, thermal simulations, etc.
- **Consulting** / **Audit** : guiding during preliminary phases of your projects, process optimization and yield improvement, audit and recommendation for the choice of equipments.



Agreements and Certifications

ISO 9001: 2008 ; certification first obtained as early as 1997 ISO 14001 : Environmental Management System v. 2004 ISO 18001 : Health and Safety (OHSAS 18001:2007)

ISO 26000 : Corporate Social Responsibility

EC CONFORMITY in accordance with Annex III, Module H of PED 97/23/EC

NUCLEAR QUALIFICATIONS : EDF RCC-M Q2, Q3, QC, ASME NQA-1

EAC CONFORMITY (EurAsian Conformity Mark) : - CU TR 010 : Technical Regulation on the safety of machinery and equipments

- CU TR 032 : TR on safety of pressure equipments.

Welding

Welding procedures and welders qualified according to EN, ASME, AD and RCC-M.

Construction codes and standards

EN, ASME, AD-2000, CODAP, RCC-M

Leading Valves Manufacturer

European manufacturer with more than 90 years experience and over 30 000 valves designed in its Design Office, Guichon is dedicated to providing its customers innovative, safe and durable valves solutions.

In favor of internalising its production, Guichon invests every year in the improvement of its industrial facilities : machining center, digital boring machines, welding robot...



Guichon Valves follows you directly or via its agents' network in more than 60 countries in the world (installation, starting up, maintenance stops, etc.)





More about Guichon Valves

• Targeted environmental and social actions are implemented to place the Corporate Social Responsibility (CSR) at the heart of the management system.

• Shared values liven up and weld our teams : professionalism, team spirit, fighting spirit, enthusiasm and authenticity.

They trust us

- ABB / CB & I
- AIR LIQUIDE
- ARKEMA
- AXENS / IFP
- BASF
- BAYER
- BP CHEMICALS
- C.E.A.
- CEGELEC
- CELANESE
- CLARIANT
- DCNS
- DOW CHEMICALS
- EDF
- ENGINEERS INDIA LTD
- ENI
- FORMOSA PLASTICS
- GENERAL ELECTRIC
- HENGLI PETROCHEMICAL
- LINDE
- PETROVIETNAM
- POLIMERI EUROPE
- SAIPEM
- SAMSUNG ENGINEERING
- SANOFI-AVENTIS
- SHELL
- SINOPEC
- SK CHEMICALS
- SOLVAY-RHODIA
- SYNGENTA
- TECHNIP
- THYSSEN KRUPP UHDE
- TOTAL

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