Leading Valves Manufacturer

GUICHON VALVES was created in 1921. The company successfully expanded to the fine chemicals sector in 1985 and has been in the specific market of pharmaceuticals since 1991. Today, we rank amongst the leading European suppliers of special valves thanks to our long experience and capability to supply custom-made valve solutions.

The Company has full control over the design, manufacturing and testing of its products and also provides a full after sales service.

Our know-how in manufacturing high performance valves, added to the expertise of our engineering and design department, have ensured constant progress in the development of innovative and effective solutions, produced by our Company.

Guichon Valves: an expert to optimize your process.

Some of our worldwide client

- AVENTIS PHARMA
- BHARAT STARCH
- BOEHRINGER MANNHEIM
- CLARIANT
- CRYSTAL PHARMA
- DE DIETRICH PROCESS SYSTEM
- HOLVRIEKA
- JANSSEN PHARMACEUTICAL
- KRKA
- LONZA
- MERCK
- NOVARTIS
- PFIZER-PHARMACIA
- PLIVA
- PCAS
- ROCHE
- ROSENMUND GUEDU
- SANOFI SYNTHELABO
- SCHERING
- SINOPHARM
- SYNGENTA
- UCB PHARMA
- VOGELBUSCH

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State-of-the-art valves to comply with the strict requirements of the fine chemicals and pharmaceutical sectors

Our aim
Supply valves serving the increasingly complex industrial processes and their highest quality and reliability requirements, in accordance with GMP standards.

Constraints related to applications in fine chemicals & pharmaceutical industries
- Eliminate risks of product contamination
- Safety for the operators and for the environment
- Easy handling and maintenance: CIP (Cleaning in Place), SIP (Sterilization in Place)
- Traceability of production
- Genuine sample (representativity)

Materials
- Stainless steel and special alloys
- FDA grade seals

Surface finish
- Mirror polished up to $Ra = 0.4 \, \mu m$

Range of application
- Fluids: liquids, gas, powders
- Pressure: from full vacuum to 30 bars
- Temperature: -20°C to +170°C

Dead space free design
- No product built-up
- No bacteriological contamination

Easy dismantling
- Cleanliness

Inside and outside surface polish
- Cleaning in Place
- No bacteriological contamination

Full traceability (materials, operators, machines) as per ISO 9001: 2008
- Reliability

Special adaptations to meet process requirements, e.g.
- Integrated temperature sensor for a better process control, avoiding extra nozzles on vessel
- Laterally mounted actuator to fit in the available space under the reactor

Our specific answers to the constraints of your applications

- Sampling
- Injection
- Emptying, draining

Our range of valves
- Piston valves / Ball valves
- Injection valves
- Tank bottom valves
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Sampling valve
- Piston valves / Ball valves
- Injection valves
- Emptying, draining
- Tank bottom valves

Piston type sampling valve
Capacitive ball sampling valve
Sterilizable sampling valve
Tank bottom valve with temperature sensor
Tank bottom valve with laterally mounted actuator

Sampling valve
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- Integrated temperature sensor for a better process control, avoiding extra nozzles on vessel
- Laterally mounted actuator to fit in the available space under the reactor

Tank bottom valve with temperature sensor
Tank bottom valve with laterally mounted actuator

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G FINE Chemicals & Pharmaceuticals


Welding procedures qualified as per ASME and EN standards.

Process Valves for

Petrochemicals

General Chemicals

Nuclear and Navy

Plastics and Polymers

Cryogenic Service

Other Applications

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BHARAT STARCH
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