

Since 1987

VALVES FOR
WATER SYSTEMS

40

years protecting
networks,
equipment and
infrastructures



EXPERTS IN WATER NETWORK CONTROL AND PROTECTION

IRUA Tech Ind. S.L. was established in 1986 with the purpose of designing and manufacturing high-quality valves for water applications. Since its inception, the company has specialized in air valves and control valves, developed and manufactured in accordance with **AWWA** (American Water Works Association) and **UNE-EN 1074** standards.

Our experience translates into **solutions** that help to:

- **Protect** pipelines against vacuum conditions, overpressure and water hammer
- **Stabilize** hydraulic networks and improve their operational performance
- **Reduce** failures, unplanned shutdowns and maintenance costs
- **Ensure** compliance with project-specific standards and regulations

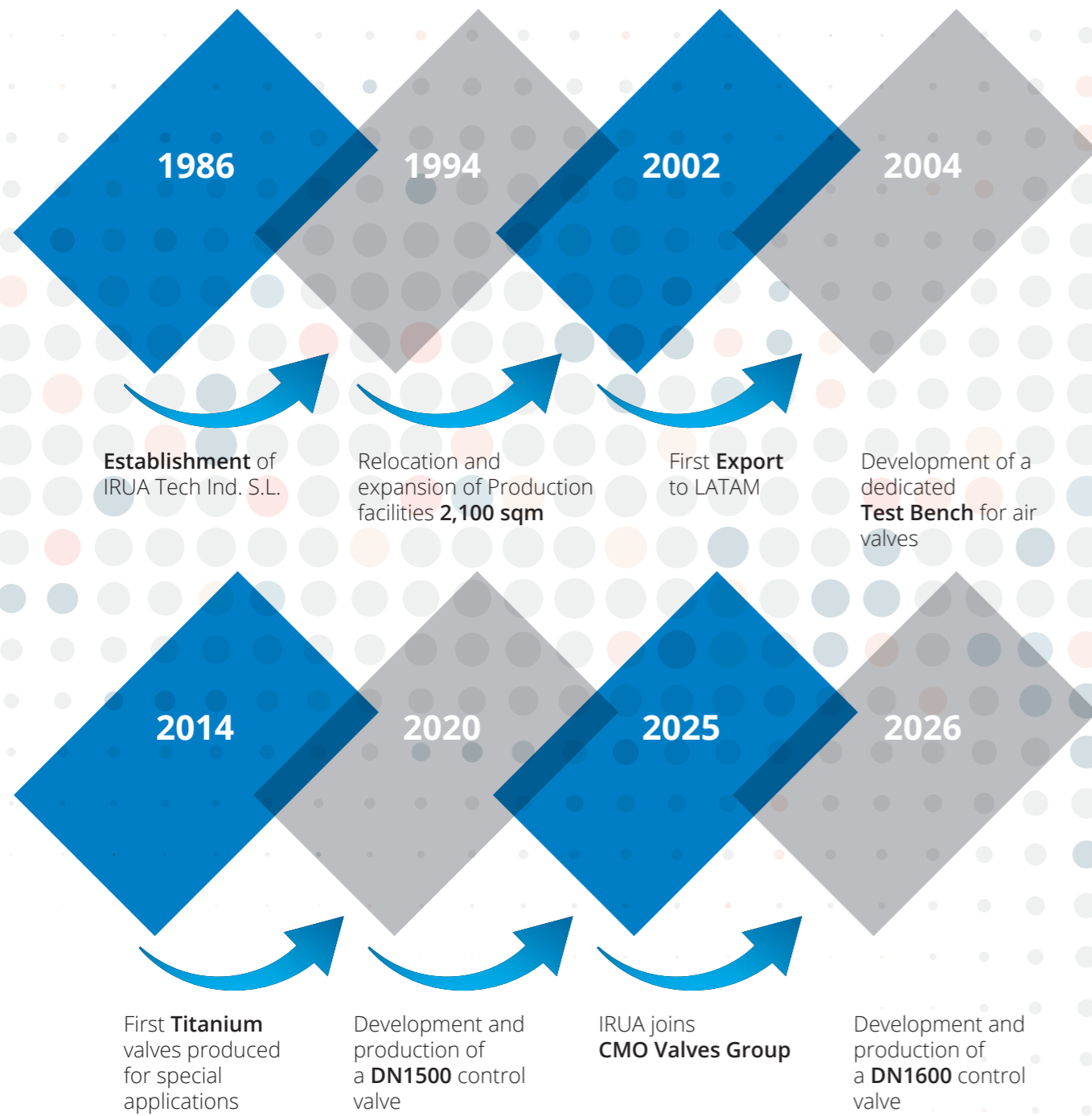
Currently, **IRUA** operates with a highly qualified team and advanced technologies in design, manufacturing, inspection and testing, enabling us to ensure full compliance with international standards and a long service life for our products.

Thanks to a track record built on **quality, reliability** and **continuous improvement**, **IRUA** has established itself as an international benchmark in valves for water systems, becoming a trusted supplier to major international engineering firms and water utilities worldwide.

Index

Presentation	P.02	01
Air valves	P.10	02
Control valves	P.16	03
Check valves	P.22	04
Strainers	P.25	05
Hydrants & irrigation outlets	P.26	06
CMO valves	P.30	07

40 years of proven experience



Key competitive factors

These are the pillars that differentiate us, guiding our journey over the years and sustaining our competitive advantage in the market.



Focused in water applications

Solutions specifically designed to meet the requirements of each water application.



Full portfolio of Valves

Wherever there is a need for control, there is a valve in our range.



Focused on customer needs

The customer is the starting point of every decision and the ultimate focus of everything we do.



Quality Assurance

All critical operations are performed in-house and fully tested, ensuring maximum reliability and minimizing the risk of inservice failure.



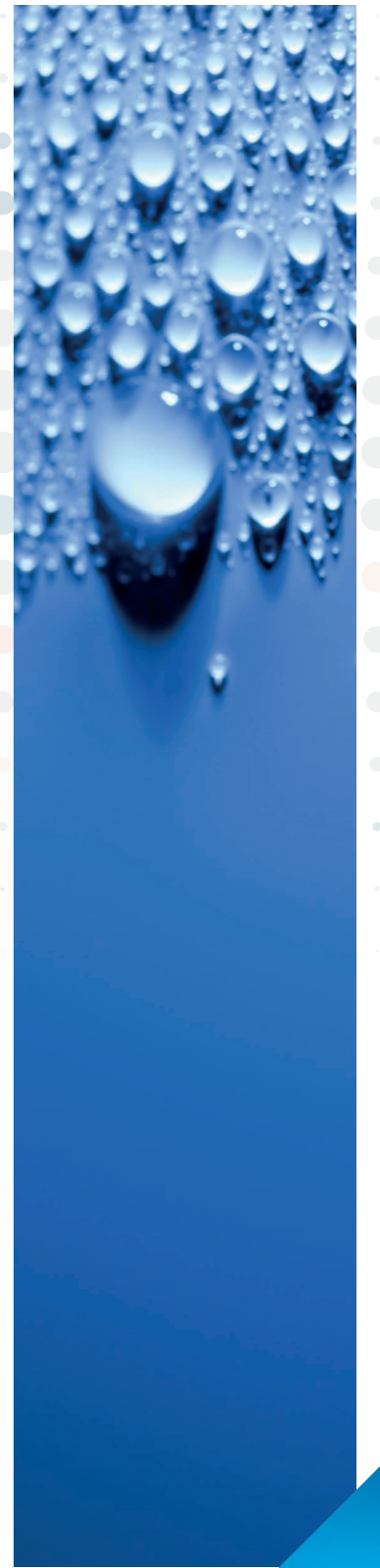
Highly Experienced and Professional Team

40 years exclusively designing and manufacturing valves for water systems.



After-Sales Service and Technical Support

Our technicians are prepared to resolve any questions related to our products anywhere in the world.



Complying with the Most Demanding Industry Standards

In line with our strong **customer-oriented** approach, quality at **IRUA** is a cross-functional principle that extends beyond manufacturing, quality assurance and control processes to every single department within the company — from our relationships with customers and suppliers to after-sales service. **IRUA** and its products are certified in accordance with **ISO 9001**, and we have been approved by numerous international companies worldwide.

In accordance with our quality principles, all products are tested prior to delivery using dedicated **Hydraulic Test Benches** specifically designed for each type of valve. We also operate a dedicated **Air Valve Test Bench**; these facilities are pioneers in Europe and represent one of the few specialized air valve testing installations worldwide. As a result, we have developed air release valves that offer some of the **most reliable performance** characteristics available on the market.

Our in-house inspection and testing include:

- Ultrasonic Thickness Tester
- Hardness Tester
- Impact Meter
- Salt Spray Test Chamber
- Coating pore Detector
- Ultrasonic Flow Meter
- Noise Level Meter
- Magnetic Induction Coating Thickness Gauge
- Mechanical and materials testing laboratory
- Airflow Laboratory.

Compliance with the following standards:

- **EN 8574** Surface adherence and adhesion.
- **EN 12266** - Industrial valves – Valve testing.
- **EN 1074** - Part 1 Valves for water supply.
- **EN 1074** - Part 4 Air Valves.
- **EN 1074** - Part 5 - Control Valves.
- **AWWA C512** American Water Work Association.
- **COATINGS: PPA, HALAR, RILSAN...** Protections certified by **ACS, FDA, KIWA & WRAS**.



Our company holds the ISO 9001:2015 certificate, the standard for the internationally recognized quality management systems (QMS)..



We manufacture our products in accordance with the European directive on pressure equipment. (2014/68- EC).



WRAS

Product range

Solutions designed to control protect and optimize water flow.



Air valves



Control valves



Check valves



Strainers



Hydrants & irrigation outlets

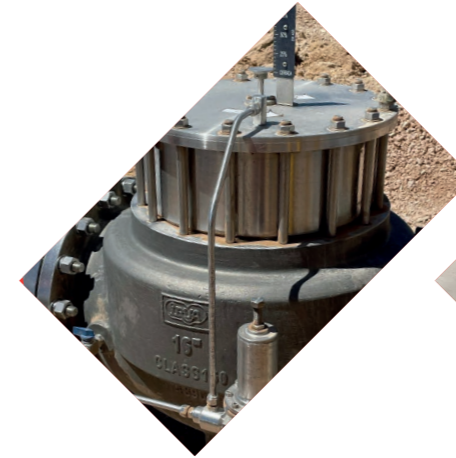
Fluids:

Potable Water, Seawater, Brackish Water, Condensate, Feed Water, Fire Protection Systems, Wastewater, Acidic Water and Tailings.

Materials:

Ductile Iron, Carbon Steel, Stainless Steel, Duplex, Super Duplex, Hastelloy, Titanium.

Applications



Water Supplies



Since our inception, **IRUA** has worked closely with governments and contractors on numerous public water supply projects, offering the best solutions for both urban and domestic use.

We specialize in aeration valves, pressure and flow regulators, tank filling valves, hydrants, and irrigation inlets.

Irrigation



Always supporting and assisting the primary sector, our goal is to optimize the use of water flow, with absolute control over opening and closing, as well as flow modulation throughout the entire system.

We are constantly evolving, implementing new control systems while maintaining the functionality and essence of our equipment.

Sewage



Domestic or agricultural wastewater does not contain the same substances as industrial wastewater. In the food industry, the composition of wastewater is different from that of the chemical industry.

There is no general standard for classifying wastewater. Therefore, this sector requires specialized valves and expertise. At **IRUA**, we help our clients select the most suitable materials, from those needed for the body and that of elastomers.

Desalination



Valves for seawater or desalination plants face extreme conditions. They must be resistant to chemical attack by free chloride ions. This requires special materials.

At **IRUA**, we offer a variety of high-quality materials, including bronze, aluminum, nickel, duplex, and super-duplex stainless steel. We can also supply Hastelloy® and titanium valves upon request, as well as a wide range of special coatings.

Mining



Mining requires processes that vary depending on the mineral to be extracted. In many cases, these processes, such as leaching, are carried out in highly corrosive environments, requiring knowledge and experience in the use and application of specialized materials in valves. Our products for the mining sector are available in a wide variety of high-quality materials, including nickel, duplex and super duplex stainless steel. We can also supply Hastelloy® and titanium products upon request.

Pumping



Pumping stations play a key role in the transport and regulation of water within water supply networks, irrigation systems and industrial installations. In these facilities, proper air management in pipelines is essential to ensure hydraulic efficiency and to protect pipes and equipment from overpressure or vacuum conditions. **IRUA** air valves and control valves are designed to ensure the proper release and admission of air during pump operation.

Fire protection



Fire protection systems require robust and reliable equipment capable of ensuring immediate water availability in emergency situations. In urban, industrial and port networks, hydrants, irrigation systems and control valves are essential elements that allow rapid intervention and efficient water distribution.

Industry & power generation



Power generation facilities, such as hydroelectric power plants or thermal power stations, require safe and efficient hydraulic systems for the transport and control of water used in different plant processes. **IRUA** air valves and control valves ensure the proper release and admission of air in pipelines and hydraulic circuits, improving operational safety, protecting infrastructure and contributing to the reliable operation of energy generation facilities.



References

Four decades earning trust and bringing our solutions to over 25 countries



SPAIN

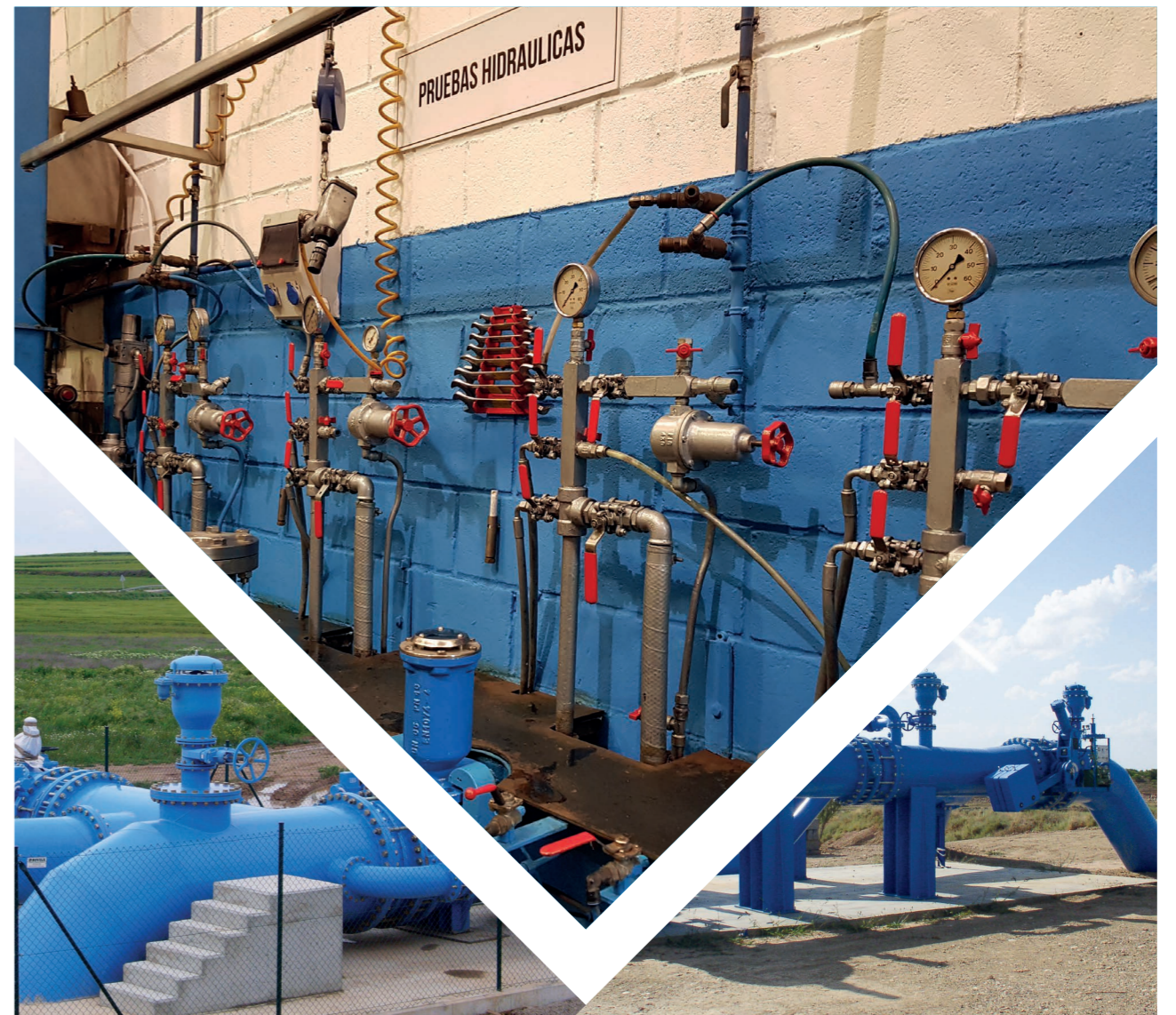
Carcar-Andosilla water supply • Dosrius municipal water supply • Adolfo Suárez airport • Amara-Añarbe interconnection • Navarra canal extension • San Fernando main pipeline • Tordera desalination main pipeline • Sant Celoni main pipeline • Asturiana de zinc • Bilbao City Council • Burgos City Council • San Sebastián City Council • Villanueva de Los Castillejos Reservoir • Ordunte canal by-pass • Piera distribution by-pass • Cinca canal irrigation system • Canal de Isabel II • Almazán canal • Pollos canal • Páramo bajo canal • La Minilla canal • Alcántara hydroelectric power plant • San Pedro II hydroelectric power plant • Zaburdón hydroelectric power plant • La Africana solar thermal power plant • Extresol solar thermal power plant • Andasol solar thermal power plant • Garrigues sud irrigation community • El Gergal Conveyance • Júcar-Vinalopó transfer • Ter-llobregat connection • Tagus River Basin Authority • Bilbao water consortium • Gipuzkoa water consortium • Oñati water consortium • Sil river basin • San Gabriel pumping station • Granadilla desalination plant • Burgos wastewater treatment plant • Galindo wastewater treatment plant • Alicante Reservoir • Los Machos Reservoir • Villena Reservoir • Xerta canal pumping station • Flix pumping station • Negratín pumping station • Pedrola pumping station • Picadas I & II pumping station • Nervión river pumping station • Segarra-Garrigues pumping station • Abrera drinking water treatment plant • Allariz drinking water treatment plant • Griñón drinking water treatment plant • Seseña drinking water treatment plant • La Pinilla drinking water treatment plant • Majadahonda drinking water treatment plant • Basurto Hospital • Cruces Hospital • Las Rozas park • Lasarte interceptor collector • Taibilla water canals • New Ódena regulating reservoir • Oceanogràfic Park • Warner Bros theme park • Escombreras combined cycle power plant • Cardedeu water treatment plant • Ibiza desalination plant • Tenerife desalination plant • Cubillos Del Sil biomass power plant • Tres Cantos Well • Guadarrama wells • La Pedrera drinking water plant • Baños de Montemayor Dam • Chejelipes Dam • San Clemente Dam • Margalef Dam • Port of Bilbao • Port of Santander • Port of Vigo • Barcelona distribution network • Rubí distribution network • Mequinenza irrigation project • Murcia irrigation project • Xerta-Sénia irrigation project • Sardaera irrigation system • Arrigorriaga pipeline system • Soraluze tunnel • Hortaleza tank • La Efesa irrigation conversion project • Zaragoza high-speed rail • University of the Basque Country.

INTERNATIONAL

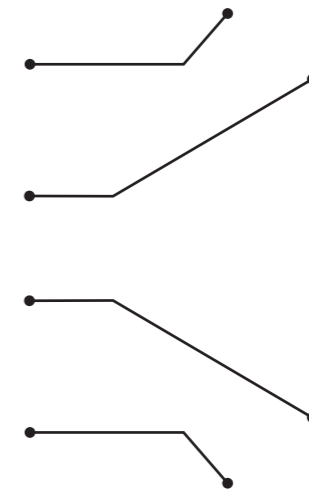
UK Valero Site • Warwickshire oil storage • Noth London heat and power project • **FRANCE** Dams Tignes • Grand'maison • Serre-Ponçon • Vouglans • **PORTUGAL** Mesa Do Galo hydroelectric power plant • Braga drinking water treatment plant • Porto water control system • **BELGIUM** Luminus project in Lieja • **IRELAND** Dublin airport fire protection system • **THE NETHERLANDS** Wastewater pumping station Roosendaal & Tilburg • Wastewater pumping station Rijnland • **CHILE** Tierra Amarilla Aqueduct • Los Bronces mine • Chuquicamata mine • Compañía minera del Pacífico • El Abra mine • Falconbridge Lomas Bayas mine • Los Pelambres mine • Centinela mine • Radomiro Tomic mine • Weir Group • Escondida mine • Codelco project "air valve failure in mountain and camp facilities (industrial and drinking water)" • **ECUADOR** Drinking water supply Papallacta • Manta City pumping stations • Saymirin V project • Water supply to Loja • Chalpi project in Quito • Fifth Guayaquil aqueduct • Hidro Verde Chico project • Paluguillo - Puenbo • Puenbo - Calderón • **PERÚ** Hidromanta hydroelectric power plant • Yanacocha mine • La Joya Arequipa • Sociedad minera El Brocal • Minsur mine • 8 de Agosto and El Carmen hydroelectric power plants • Quellaveco mine • **COLOMBIA** Usaquén alternative tunnel • Socorro aqueduct • Santa Ana project - Bogotá • Guadalupe III hydroelectric power plant • **SAUDÍ ARABIA** Desalination plant SWR04 in Jubail • Power and water utility co for Jubail & Yanbu (Marafiq) • HMM project • Shuqaiq 3 SWR AA • Waterfall equip sports blvd Riyadh • Shuaibah III expansion II desalination plant • **UAE** Desalination plant Fujairah • Sewa Ipp combined cycle power plant • Taweelah desalination plant • **QATAR** Desalination plant Ras Abu Fontas • Desalination plant UMM al houf in Doha (Qatar) • Saudi-Shuqaiq 3 SWR AA • Ashghal • **MÉXICO** Aqueduct II in Queretaro • **MOROCCO** Ouarzazte solar • Agadir desalination plant • **DOMINICAN REPUBLIC** Energas • **PANAMÁ** Bajos del Totuma hydroelectric power plant • **AUSTRALIA** Handwood project.

Reliability as a fundamental pillar

In accordance with our quality principles, all products are tested prior to delivery using dedicated Hydraulic Test Benches specifically designed for each type of valve



AIR VALVES



Their function is to ensure the controlled release and intake of air within the pipeline, in accordance with the operating conditions defined by the design engineers



Air Valves CLEAN WATER

P SERIES AUTOMATIC AIR RELEASE VALVE 1" - DN150 • PN10-25

DESCRIPTION

Float operated air release valves with a compound lever mechanism designed to automatically exhaust the accumulated air in water systems while it is pressurized and operating.

DIMENSIONS

1" - DN150

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



VB SERIES BIFUNCTIONAL AIR VALVE • SLURRY AIR RELEASE VALVE

DESCRIPTION

Full-bore double-acting automatic air valve with a single-body design, featuring inlet and outlet connections equal to the specified DN. Designed for large air discharge during pipeline filling and air admission to prevent vacuum conditions or pipeline collapse.

DIMENSIONS

1" - DN400 • 2" - DN150

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



VBH SERIES HIGH PRESSURE BIFUNCTIONAL AIR VALVE 1" - DN400 • PN40-100

DESCRIPTION

Full-bore double-acting automatic air valve for high-pressure networks, single-body construction, with inlet and outlet diameters equal to the specified DN. Designed for high-capacity air discharge during filling and air intake to prevent vacuum conditions or pipeline rupture.

DIMENSIONS

1" - DN400

PRESSURE RATINGS

PN40 - PN100 s/EN #300 - #600 s/ANSI



Air Valves

VTC SERIES MONOBLOCK COMBINATION AIR VALVE 1" - DN400 • PN10-25

DESCRIPTION

Compact-body triple-function automatic air valve with kinetic effect, featuring inlet and outlet connections equal to the specified DN. Discharge air during filling, admit air during draining or pipe rupture, and release accumulated air pockets in service (Pipeline pressurized).

DIMENSIONS

1" - DN400

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



VTH SERIES HIGH PRESSURE COMBINATION AIR VALVE 1" - DN400 • PN40-100

DESCRIPTION

Compact-body triple-function automatic air valve with kinetic effect, featuring inlet and outlet connections equal to the specified DN. Discharge air during filling, admit air during draining or pipe rupture, and release accumulated air pockets in service (Pipeline pressurized).

DIMENSIONS

1" - DN400

PRESSURE RATINGS

PN40 - PN100 s/EN #300 - #600 s/ANSI



VTD SERIES DOUBLE BODY COMBINATION AIR VALVE 2" - DN500 • PN10-25

DESCRIPTION

Full-bore double-acting automatic air valve for high-pressure networks, single-body construction, with inlet and outlet diameters equal to the specified DN. Designed for high-capacity air discharge during filling and air intake to prevent vacuum conditions or pipeline rupture.

DIMENSIONS

2" - DN500

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



Air Valves

VA SERIES VACUUM BREAKER VALVE DN50-1000 • PN10-25

DESCRIPTION

The automatic air inlet valve (adductor valve) allows entrance and emissions of large quantities of air during pipe emptying or depressions in water pipelines. Air inlet protected by a stainless steel mesh and cover, optional integration of an automatic air release valve and delay opening.

DIMENSIONS

DN50 - DN1000

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



VC SERIES COMPLEMENTARY VALVES

DESCRIPTION

Slow Closing Valve

The slow closing valve is recommended to be installed at the air valve inlet during the filling. The design prevents the valve from slamming when closed which can cause water hammer and the resultant noise and damage to piping systems.

Deepwell Service Air Vacuum Valve

Designed to be installed at the outlet of air valves in order to regulate air discharge during pipeline filling. The closing action reduces the speed of the water reaching the air valve, protecting it against water impact and water hammer.

DIMENSIONS

DN80 - DN400 for Slow Closing Valve.
1" - DN150 for Deepwell Service Air Vacuum Valve.

PRESSURE RATINGS

PN10 - PN40 s/EN #300 s/ANSI for Slow Closing Valve.
PN10 - PN25 s/EN #150 s/ANSI for Deepwell Service Air Vacuum Valve.



Air Valves WASTEWATER

P-AR SERIES AIR RELEASE VALVE FOR WASTEWATER 2" - DN100 • PN10-16

DESCRIPTION

Float operated air release valves with a double compound lever mechanism designed to automatically exhaust the accumulated air in water systems while it is pressurized and operating.

DIMENSIONS

2" - DN100

PRESSURE RATINGS

PN10 - PN16 s/EN #150 s/ANSI



VB-AR SERIES BIFUNCTIONAL AIR VALVE FOR WASTEWATER 2" - DN200 • PN10-16

DESCRIPTION

Designed to release or admit large volumes of air and gases during pipeline filling and under negative pressure or vacuum conditions.

DIMENSIONS

2" - DN200

PRESSURE RATINGS

PN10 - PN16 s/EN #150 s/ANSI



VT-AR SERIES COMBINATION AIR VALVE FOR WASTEWATER 2" - DN200 • PN10-16

DESCRIPTION

Compact single-body air valves integrating all operating mechanisms. Provide high-capacity air discharge during filling, automatic release of entrapped air under pressurized service conditions, and large-volume air admission to prevent vacuum formation.

DIMENSIONS

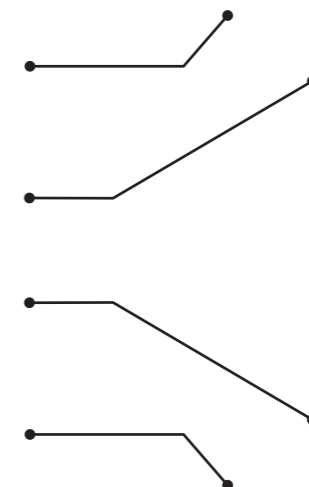
2" - DN200

PRESSURE RATINGS

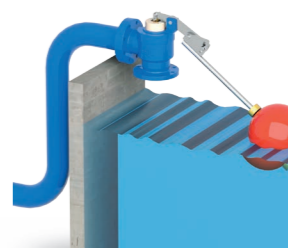
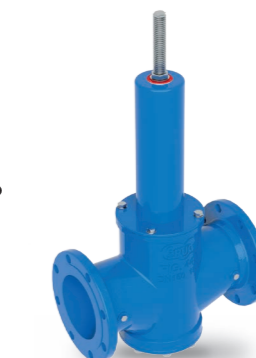
PN10 - PN16 s/EN #150 s/ANSI



CONTROL VALVES



*Designed to meet all control and regulation requirements that may arise within a pipeline system.
Operated hydraulically, electrically or mechanically.*



Control Valves **HYDRAULIC**

2000-P SERIES PRESSURE CONTROL VALVES DN50-1600 • PN10-100

DESCRIPTION

Automatic piston-type globe valves with external pilot for pressure control service: pressure reducing (Fig. 2450), dual pressure reducing (Fig. 2491), and pressure sustaining (Fig. 2670).

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN100 s/EN #150 - #600 s/ANSI



2000-C SERIES FLOW CONTROL VALVES DN50-1600 • PN10-100

DESCRIPTION

Automatic piston-operated globe valves with external pilot for flow control service (Fig. 2650), or solenoid-operated connected to a control panel (Fig. 2440).

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN100 s/EN #150 - #600 s/ANSI



2000-N SERIES LEVEL CONTROL VALVES DN50-1600 • PN10-25

DESCRIPTION

Valves designed for tank level control, actuated by a remote pilot (Fig. 2810) or altitude pilot (Fig. 2320).

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



Control Valves **HYDRAULIC**

2000-S SERIES SAFETY VALVES DN50-1600 • PN10-25

DESCRIPTION

Safety valves for line protection:

- Pilot-operated pressure relief (Fig. 2660) or direct-acting (Fig. 4660).
- Surge anticipation (fig. 2530).
- Overspeed Globe type (fig. 2662) or Butterfly type (Fig. VM662).

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



Control Valves **ELECTRIC AND COMBINED VALVES**

2000-E SERIES ELECTRIC FLOW CONTROL VALVES DN50-1600 • PN10-64

DESCRIPTION

Straight-pattern globe valves equipped with a multi-perforated cylinder trim for accurate flow control. Electrically actuated or manually operated, they ensure gradual flow modulation, minimizing the risk of cavitation.

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN64 s/EN #150 - #300 s/ANSI



2000-M SERIES COMBINED CONTROL VALVES DN50-1600 • PN10-64

DESCRIPTION

Electrically actuated globe valves designed to regulate water supply to the tank in accordance with system requirements. Incorporate hydraulic reinforcement via a remote pilot mounted on the tank (Fig. 2721), with the option to integrate a pressure reducing and/or pressure sustaining pilot (Fig. 2724).

DIMENSIONS

DN50 - DN1600

PRESSURE RATINGS

PN10 - PN64 s/EN #150 - #300 s/ANSI



Control Valves **MECHANICAL VALVES**

440 SERIES PRESSURE CONTROL VALVES DN50-200 • PN16-40

DESCRIPTION

Its function is to automatically reduce a high and fluctuating inlet pressure to a lower, constant outlet pressure, adjustable by means of the regulating screw. The valve regulates pressure while allowing the flow required at any given time to pass.

DIMENSIONS

DN50 - DN200

PRESSURE RATINGS

PN16 - PN40 s/EN #150 - #300 s/ANSI



805 SERIES LEVEL CONTROL VALVES DN50-400 • PN16

DESCRIPTION

The direct-acting float valve opens or closes in direct proportion to the rising water level. Once the predetermined maximum level is reached, the valve closes completely to prevent overflow.

DIMENSIONS

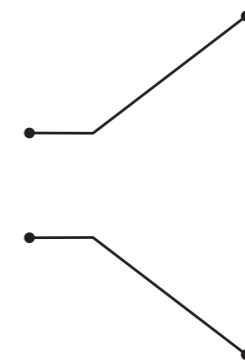
DN50 - DN400

PRESSURE RATINGS

PN16 s/EN #150 s/ANSI



CHECK VALVES



Designed and tested to mitigate water hammer effects while maintaining low head loss.

Check Valves

VR-395 SERIES SWING CHECK VALVE DN80-1000 • PN10-25

DESCRIPTION

Check valve suitable for wastewater or fluids with high suspended solids content. Its anti-clogging design reduces closing travel, providing fast response against reverse flow conditions.

DIMENSIONS

DN80 - DN1000

PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI



2880 SERIES AXIAL DISC CHECK VALVE DN50-1000 • PN16-100

DESCRIPTION

Axial disc check valve engineered for automatic prevention of reverse flow. The closure mechanism comprises a spring-loaded disc on a central guide shaft, providing controlled, non-slam and vibration-free closing. Full-bore flow area ensures minimal head loss.

DIMENSIONS

DN50 - DN1000

PRESSURE RATINGS

PN16 - PN100 s/EN #150 s/ANSI



STRAINERS

Designed to protect the systems operating within the pipeline, while ensuring high hydraulic efficiency and ease of installation, cleaning and maintenance.

2012 SERIES "V" TYPE STRAIGHT-THROUGH STRAINER DN50-1000 • PN10-25

DESCRIPTION

Straight-through screen strainer designed to provide maximum protection for control valves and other equipment. Engineered to prevent the passage of solids and particles that may interfere with the normal operation of the network.

DIMENSIONS

DN50 - DN1000

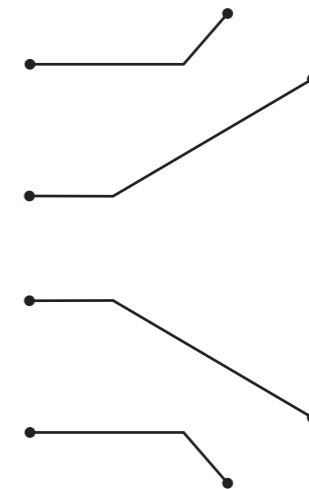
PRESSURE RATINGS

PN10 - PN25 s/EN #150 s/ANSI





HYDRANTS & IRRIGATION OUTLETS



For both urban and industrial fire protection systems, we have certification according to current regulations.



0099/CPD/A40/0077



Hydrants & irrigation outlets

HA SERIES UNDERGROUND HYDRANTS DN100

DESCRIPTION

- Underground hydrants with **DN100** flanged inlet.
- Outlets:
 - 1 x 100mm Barcelona or Bombero coupling.
 - 1 x 70mm Barcelona coupling.
 - 2 x 70mm Barcelona coupling.
- Supplied as bare hydrant, with frame, or with deep chamber.
- B-125 cover plate inscriptions available: "Bomberos", "Bombers", "Suhiltzailleak".
- **D-400** cover plate available upon request.
- Special hydrant types available: Córdoba, Burgos, Pamplona, Santander, San Sebastián, Almería, Cádiz. Other configurations available upon request.



IZARO SERIES DRY BARREL HYDRANT DN80-100

DESCRIPTION

- Dry barrel hydrants with DN80 flanged inlet.
- Outlets:
 - 1 x 70 mm Barcelona and 2 x 45 mm Barcelona couplings.
- Dry barrel hydrants with DN100 flanged inlet.
- Outlets:
 - 1 x 100mm Barcelona / Bombero / Storz y 2 x 70mm Barcelona.
- Available with or without protective casing.
- **Vertical** or **horizontal** inlet configuration.
- Special Hydrants: Tudela type. Other versions upon request.



0099/CPD/A40/0077



BRI SERIES IRRIGATION OUTLETS DN45-60-65-80

DESCRIPTION

- **BRI-45** (DN40 flanged inlet - 45 mm Barcelona outlet), **BRI-65** (DN65 flanged inlet - 70 mm Barcelona outlet), **BRI-80** (DN80 flanged inlet - 70 mm Barcelona outlet), **BRI-81** (DN80 flanged inlet - Bilbao outlet with ball shut-off), **BRI-41** (DN60 flanged inlet - 45 mm Barcelona outlet, with integrated meter).
- Irrigation outlets supplied with or without chamber.
- Operated by square key or handwheel.
- Special irrigation outlets: **BRI-80** Bilbao, **BRI-40** Zaragoza, **BRI-40** Vigo, **BRI-SS** San Sebastián, **BRI-50** Pamplona, **BRI-45** Córdoba, **BRI-45** Zaragoza, **BRI-45** Burgos.
- Other configurations available upon request.



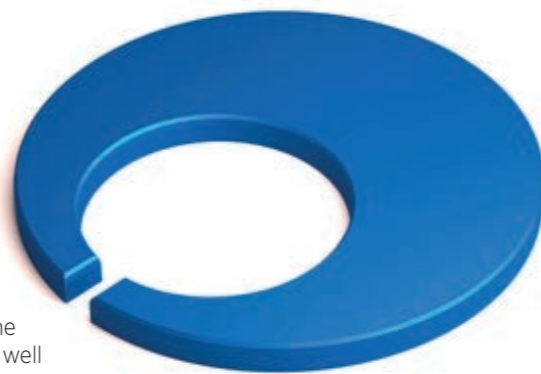


From 2025 **IRUA** becomes part of the **CMO VALVES** group





CMO VALVES
 manufacturing the valve you need



We are a company dedicated to the design, manufacture and assembly of standard and special valves and penstocks. Our extensive manufacturing range allows us to cover countless industrial applications and control all kinds of fluids.

Founded in February 1993, its personnel has **more than 40 years of experience** in the valve design and manufacturing sector. This experience and the satisfaction of a job well done has helped us to evolve and become the company we are today.

CMO Valves is today one of the largest manufacturers of valves both nationally and internationally, and counts on a young team of qualified personnel to provide the best service to its customers.

CMO Valves has extensive experience in multiple industry sectors and has put in place numerous valve solutions throughout the five continents.

We have various solutions for water treatment, paper mills, mining and sludge, desalination plants, hydroelectric plants, dams, pumping stations, cement plants, gas and oil.

Certified quality management



Our company holds the ISO 9001:2015 certificate, the standard for the internationally recognized quality management systems (QMS).



We manufacture our products in accordance with the European directive on pressure equipment. (2014/68-EC).



We manufacture our products in accordance with the European directive ATEX (2014/34-EC).

ISO 9001
 EAC
 AWWA STANDARDS



Different types and product lines are available depending on the requirements of each project.



We have a wide range of valves and penstocks in our manufacturing catalogue.



KNIFE GATE VALVES



PENSTOCKS



DAMPERS



HYDROMECHANICAL EQUIPMENTS



CHECK VALVES



RESILIENT SEATED GATE VALVES



Since 1987

IRUA VALVES

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