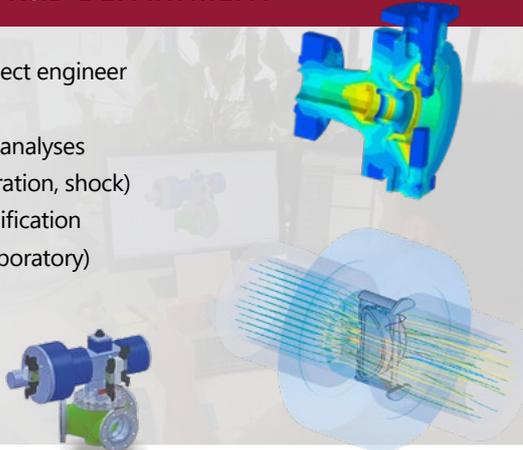




Founded in 1926, COYARD designs, manufactures and commercializes a wide range of industrial valves for marine, industrial and energy applications. Coyard is recognized by integrators and end-users as a leading valve constructor for its high value-added products and proven technical expertise.

## DESIGN AND R&D DEPARTMENT

- Dedicated project engineer
- 3D modeling
- Finite element analyses (structural, vibration, shock)
- Prototype qualification (in house or laboratory)



## MACHINING, ASSEMBLING & TESTING FACILITIES

- Mechanical workshop
- Welding (Assembly, Overlay)
- Clean rooms
- Test benches (up to 1035 bar)



## QUALITY CONTROL

- Dimensional analysis



- Non-destructive testing (PT, UT, RT, PMI)



- Dedicated quality engineers
- Certification / Qualification
- Documentation management
- Inspection



## CORROSION RESISTANCE ALLOYS

Copper alloy, Nickel aluminum bronze, Monel®, Hastelloy®, Inconel®, Titanium, Duplex & Super Duplex

a European origin

**THREE  
PARTNERS**



a global presence

**ONE  
INTEGRATED GROUP**

## Submarine valves

Wide range of valves and fittings specially designed for submarines to meet customer specifications.

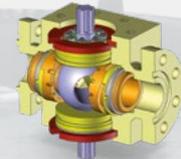
- Ball valve
- Angle globe valve
- Check valve
- Gate valve
- Safety globe valve
- Self regulating valve
- Strainer
- Piston valve
- Air distributor
- Hydraulic actuator
- Gear box
- Switches box
- ...



Equiped ball valve



Forged angle globe valve



Top Entry ball valve



Parallel slide gate valve

## Warship valves

Wide range of products for surface vessels.

- Gate valve
- Globe valve
- Ball valve (2 & 3 ways)
- Check valve
- Safety globe valve
- Self regulating valve
- Strainer
- High performance butterfly valve
- Fire hydrant globe valve
- Actuator
- Pressure dropping service
- Storm valve
- ...



Ball valve



Safety globe valve



Check valve



Gate valve

## Specific Parts



Air distributor



Air panel



Drain manifold



Hydraulic actuator



Discriminator



Ball valve



Hydraulic actuated gate valve



Electric actuator



Safety globe valve



Security Valve



Self regulating valve



Y globe valve



Ball valve



Strainer



Gear box



Piston valves

