Your Trusted
Partner in
FLOW CONTROL



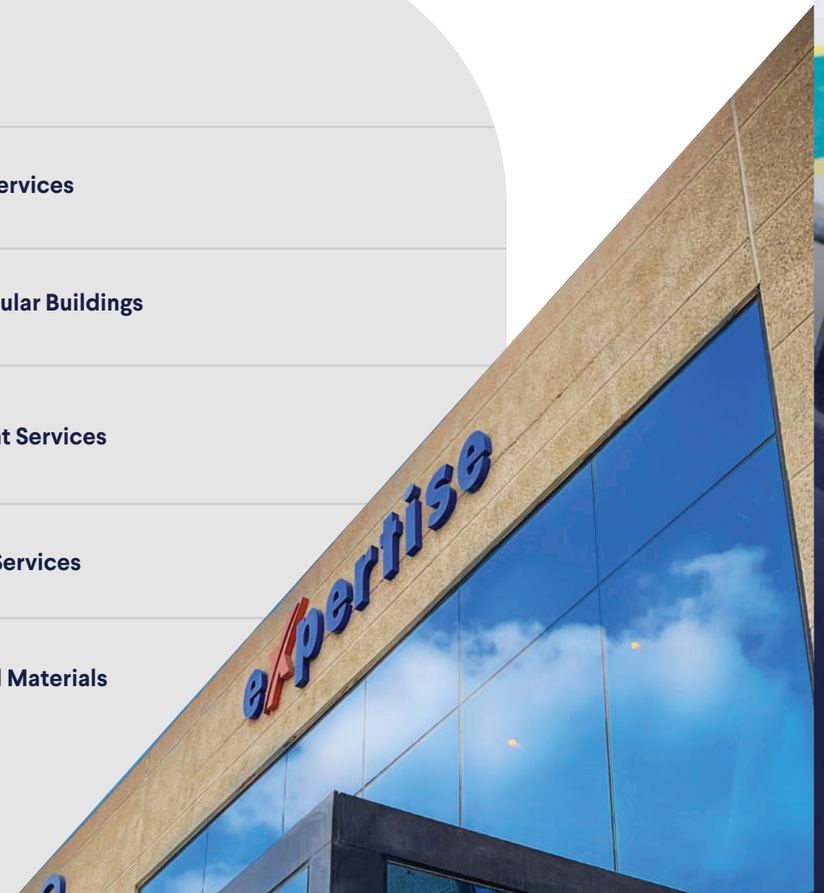
expertise valvserve
Expertise Valve Maintenance Co.

www.expertindus.com

About Us

Expertise Company, based in Saudi Arabia, is a dynamic entity in the industrial services sector, recognized for its comprehensive range of services tailored to the evolving needs of the industrial landscape. With a robust focus on operational efficiency, safety, and innovation, the company excels in providing specialized services across multiple **key verticals:**

- Industrial Services
- Equipment Rental Services
- Manufacturing Modular Buildings
- Facility Management Services
- Civil Construction Services
- Trading of Industrial Materials



VALVE SERVICE DIVISION

Overview

At Expertise Valve Maintenance, a company with over four decades of experience in valve servicing, we are committed to delivering unparalleled service quality to ensure the optimal performance and longevity of your industrial systems. With a state-of-the-art facility and a team of highly skilled professionals, we specialize in a comprehensive range of valve services that meet the diverse needs of our clients.



Our Services

At our company, we specialize in providing comprehensive valve services that enhance the efficiency and reliability of your industrial systems. Our expert technicians, equipped with the latest tools and industry knowledge, conduct thorough inspections, maintenance, and repairs on a wide range of valve types. We recognize the critical role that properly functioning valves play in maintaining safety and operational integrity, which is why we prioritize quality craftsmanship and strict adherence to industry standards in every service. Whether you need routine maintenance or urgent repairs, our dedicated team is committed to minimizing downtime and ensuring optimal performance for your operations.

All types of valve handled

- Isolation Valve
- Actuators
- Control Valves
- OEM Assistance & OEM Assistance

Service Offerings

- Valve Refurbishment, Testing & Calibration
- Online Testing & calibration of Safety Valves
- Actuator Service
- Hot Tapping & Line Stopping
- Valve Removal & Installation
- Sealant Injection
- Gland Repacking
- Preventive Maintenance
- Insitu Services for Wedled Valves
- Turnaround Services

Capability of handling types of valves but not limited to

Isolation Valves

An isolation valve stops the flow of gas, liquid, slurry, or powder. These valves typically operate in the closed or fully open position to direct process media, protect in emergencies and facilitate safe maintenance. Isolation valves are also known as shut off valves, on-off valves or stop valves.

- Delayed Coking – Double Disc Gate Valves
- Ethylene – Double Disc Gate Valves
- Fccu (Fluid Catalytic Cracking Unit) – Slide, Butterfly, Guillotine, Diverter, Goggle And Vapour Overhead Isolation Valves Pdh (Propane Dehydrogenation) – DoubleWedge Valves
- Other Critical Processes And Services

Used to stop or control the flow of fluids. this includes various types such as:

1. Parallel Slide gate valve,
2. Surge Valve, Counter weight Tilting check Valve
3. Releif Valve,
4. Orbit Valve,
5. ARC Valve
6. Gate Valves
7. Globe Valves
8. Check Valves
9. Ball Valves
10. Butterfly Valves
11. Plug Valves
12. Needle Valves
13. Angle Valves



Control Valves

Used to regulate flow, pressure, or temperature.
This includes:

1. On Off Valve
2. Ressure Control Valve
3. Flow Control Valve
4. Directional Control Valves
5. Trip & Throttle Valve
6. Globe Valves
7. Ball Valves
8. Butterfly Valves
9. Plug Valves
10. Movs (Motor Operated Valves)
11. Pressure Control Valves
12. Diaphragm Valves





Our Capabilities

Comprehensive Valve Handling

We handle valves of all makes, types, sizes, and ratings, ensuring that your specific requirements are met with preciseness and expertise.

Onsite and Offsite Overhaul & Testing

Our 24/7 availability for valve overhaul and testing services ensures minimal downtime and maximum efficiency. Whether onsite at your facility or offsite at our specialized service center, we deliver excellence in every project.



Advanced Facility

Our service facility spans over 20,000 m² and is equipped with the latest computerized test benches and machinery by Ventil, enabling us to perform precise and reliable valve services.



Actuators

Devices that operate valves automatically, often using Pneumatic Supply, Hydraulic Supply and Electric Power Supply.

Types of Acuators can Overhaul

- Electrical
- Hydraulic
- Pneumatic
- Electro Hydraulic

Safety Valves

Designed to protect systems from overpressure by releasing excess pressure. This includes:

- Conventional Process Valves
- Pilot Operated Valves
- Vacuum/Pressure Valves
- Bulkling Pin Relief Valve
- Breather Valve

Why Choose Us?

Quality | **Safety** | **Ontime Delivery**

With our extensive capabilities, advanced facility, and dedicated team of professionals, we are equipped to meet and exceed your valve maintenance requirements. Partner with us to ensure the reliability and longevity of your industrial systems.



Before



After



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Contact us to discuss your project requirements and experience the difference of working with the industry leader.

Contact us

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