





# NINCO ENGINEERING SERVICES

SUPPLIER OF WIDE RANGE OF CONTROL VALVES, BALL VALVES, BELLOW SEAL CONTROL VALVE, BUTTERFLY VALVES, FLUSH BOTTOM VALVES, VALVE SPARES, ACCESSORIES ETC.

**SUPPLY AND REPAIRING TO** PETROCHEMICAL, WATER TREATMENT, POWER, OIL AND GAS, CHEMICALS, FERTILIZER, FOOD, PHARMACEUTICALS AND MARINE INDUSTRIES.

# PROFILE



### NINCO ENGINEERING SERVICES

is founded by Mr. Yogesh Pawar with a mission to provide control valve and valve maintenance services of assured guality within a stipulated timeframe. Mr. Yogesh Pawar, has over 15 years of experience in the valve manufacturing and servicing industry, managing teams of 25 to 30 persons and earning a reputation for his work ethic and commitment.

We have a team of skilled and trained professionals as well as specially developed vendors who contribute their expertise and experience to ensure high-quality production.

Our product range includes a wide range of Control Valves, Bellow Seal Control Valves, Ball Valves, Butterfly Valves, Flush Bottom Valves, Valve Spares, Accessories and more.

Our services include on-site Control Valve repair and maintenance, yearly maintenance contracts and commissioning support.

We cater to a variety of industries including Petrochemical, Water Treatment, Power, Oil and Gas, Chemicals, Fertilizer, Food, Pharmaceuticals, and Marine, providing top-notch valve supply and repairing services.

Choose Ninco Engineering Services for all your valve maintenance needs, and experience the highest level of quality, commitment, and reliability from our team of experts.

#### VALVE MAINTENANCE SERVICES

Ninco Engineering services offers valve maintenance and repairing services for all types of industrial control valves.

The control valves are an integral device in oil and gas plants, industrial and food processing units, and various other applications. Control valves are most overlooked devices in terms of maintenance. However, if not provided with proper maintenance, these devices fail to operate to their maximum efficiency, which turns into performance issues.

To prevent operational problems and failures, we provide accurate diagnosis and cost-effective solutions to our clients. Our team of qualified technicians supervises the maintenance process to ensure the accuracy and reliability of the instruments we repair.

We also provide this service in the on line/on site jobs, where our technicians go to your facilities or specific work areas, in order to adequately perform preventive, corrective, and repair of valve maintenance. We offer onsite installation and commissioning support.

#### SPARES SUPPLY

We deal and supply superior quality spare:

- Pneumatic Positioner / Electro-Pneumatic Positioner
- **Smart Valve Positioner**
- **Diaphragm Actuators**
- Rubber Diaphragms
- Supply of Various mounting brackets
- Air Filer regulators
- Air lock relays

## TYPES OF VALVES WE COVER IN **REPAIRING AND SERVICING**

- Control valves
- Butterfly valves
- Safety Relief valves.
- Ball valves
- Bellow seal Valves

- Dampers and power cylinders

We also offer repair services for valve spare parts, including actuators and positioners. Our aim is to provide repairing services in minimum time with assured positive results under completely controlled processes.

### SATELLITING, WELDING AND MACHINING JOBS

We have welding machinery and wide range of welding rods. Our team have qualified welders for welding (SS304, Ss316) and satelliting jobs.

We carry out machining jobs as per clients drawings, our turner does this jobs with accuracy using lathe machine and tools.

## **BELLOW ASSEMBLY**

We specialize in designing custom bellow assemblies that are ideal for pressure sensors, valve seals, and other applications to meet the specific requirements of our clients.

Our team can provide pre-assembled bellow units that are ready for installation based on a sample or drawing

We use imported bellows from Witzenmann GMBH, Germany for control valves.

SUPPLY







# CONTROL AND MOTORISED CONTROL VALVE

We offer control valves are applicable in various Power, food, oil and gas , chemical industries.

Valve Size	15 to 200 mm (1/2" to 8")
Designs	2 Way Globe Control Valve and 3 Way Globe Control Valve, Diapharms Operated Control Valve, Motorised Control Valve, PFA Lined Control Valve, Angle Type
Design Standard	ASME B16-34
Rating	ANSI 150 to 600 or Equivqlents to BS, DIN etc.
End Connection	Flanged, Butt Weld, Screwed, Socket weld
Body Materials	Carbon Steel, Chrome-moly Steel, SS, Monel, Alloy 20, Hastelloy B/C
Design Features	High flow capacity Variety of Trim design. Easy for maintenance Quality performance in rigid environment.





# **BALL VALVE**

Valve Size	15 to 200 mm (1/2" to 6")
Designs	Two Piece and three-piece manual / Pneumatic operated ball valves, Motorised ball valves, Rotary Actuated ball valve.
Design Standard	ASME B16-34
Rating	ANSI 150 , 300#
End Connection	Flanged, Screwed, Socket Weld, TC End
Body Materials	Carbon Steel ETC, Stainless Steel 304, Stainless Steel 316,
Design Features	Compact design for easy maintenance Prolonged life operations.

SUPPLY











# FLUSH BOTTOM VALVE

Valve Size	15 to 200 mm (1/2" to 6")
Design Standard	Plug Type
Rating	ANSI 150
End Connection	Flanged
Body Materials	Carbon Steel, Chrome-moly Steel, Stainless Steel, Alloy 20, Hastelloy C as per special requirement
Design Features	High Quality and flow capacity Specialized designed to assure free flow Heavy Duty structure and easy maintainance

# **BUTTERFLY VALVE**

Valve Size	15 to 200 mm (1/2" to 12")
Design	Centric Disc, Single to Triple Offset Disc Fully Lined & Unlined Body
Rating	PN6, PN10, PN16, PN150, PN160, PN300
End Connection	Water, Lugged and Double Flanged
Operation	Pneumatic, Elerctric, Manual
Port Opening	Full
Seat	Nitrile EPDM / PTFE / Silicon / Viton etc.
Disc	Solid Dual Shaft / Single Shaft
Body Materials	WCB, CF8, (304), CF8M (316) etc.
Design Features	Compact design for easy maintenance Prolonged life operations.
Design Code	API – 609 / BS - 5155

# SPARES



#### VALVE DIAPHRAGM

We have prominent hold in the supply of various make Diaphragms of superior quality,

Diaphragm actuators are integral part of control valves, diaphragms are typically used to regulate the fluid in order to adjust as pressure, temperature, or flow rate.



#### VARIOUS MOUNTINGS BRACKETS

We are engaged in providing customises retrofitting for the valves and valve spare parts as per customer requirement.

Our qualified lathe machine operator works as per customer drawings to provide accurate sizing retrofitting.



#### ACCESSORIES

Air Filter regulators, IP converters, Air Lock Relays, Volume Booster, Quick Exhaust, Rotary and Liner Limit Switchs, Solenoid Valves (3/2 way and 5/2 way) (reputed brands).





## PNEUMATIC POSITIONER ELECTOR PNEUMATIC POSITIONER SMART VALVE POSITIONER

Valve positioner is the automated equipment to control, position and adjust air pressure on the actuator. Valve positioner helps in faster control, consistent valve positioning and accurate configurations and function.

We do supply various brands valve positioner as per client's requirement.



#### **METAL BELLOWS ASSEMBLIES**

We design bellow assemblies suitable for pressure sensors, valve seals and more as per customer requirement. We can supply ready to install bellow assemblies as per sample or drawing.

We specially imports bellows from wizzamann gmbh, Germany for control valves with material range from SS-316Ti, Hastelloy-cand monel 400 as per customer requirement.





# NINCO ENGINEERING SERVICES

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