



On-Off Valves



Automate Valves



Instruments



About Proguard

We; the importer and distributor of industrial valves and control equipments in Thailand. Our products are Gate valves, Globe Valve, Ball Valve, Butterfly Valves, Safety Valves, Control Valves and various quality products. We provide our customers with more than just product. Our company has a long standing reputation for supplying quality products, coupled with in-depth industry knowledge and efficient distribution of products throughout Thailand.

We provide products and services covering all Thailand industries such as

- Chemical Industry
- Petrochemical Industry
- Oil & Gas Industry
- Compressor Manufacturer
- Power Generation
- Food & Beverage
- Pulp & Paper

PRODUCT RANGE



On-Off Valves



Automate Valves



Instruments

Available Materials

- Bronze & Brass
- Cast Iron
- Forged & Cast Steel
- Stainless 304, 304L, 316, 316L
- Ductile Iron
- Special Material: Alloy Steel, Duplex, Monel, Hastelloy

On-Off Valves

- Ball Valve
 - 1pc, 2pcs, 3pcs, 3-ways, 4-ways
 - 150-2500 PSI, ANSI150-2500 LBS, PN10/16, JIS10K
 - Size 1/4" - 56"
- Butterfly Valve
 - Wafer & Lug Type, Double Flanged
 - Resilient Seated, Centric, Double & Triple Eccentric
 - Size 1 1/2" - 60"



- Gate, Globe Valve
 - Bolted Bonnet, Parallel Slide Gate
 - Globe Valve Bellow Sealed, Y-Type, Angle Type
 - Non-Rising, Rising Stem, OS & Y Rising Stem
 - 200-2500 PSI, ANSI125-600, PN16, JIS10K
 - Size 1/2" - 56"
- Check Valve
 - Double Plate, Swing Type, Lift Type, Wafer Type
 - 200-2500 PSI, ANSI125-600, PN16, JIS10K
 - Size 1/4" - 56"
- Strainer
 - Y-Type, Basket Type Strainer
 - Size 1/4" - 56"
- Foot Valve
 - Size 1/2" - 24"
- Knife Gate Valve
 - Wafer, Double Gate, Bi-Directional
 - Size 2" - 48"
- Steam Trap
 - Bimetallic, Thermodynamic, Ball Float, Inverted Bucket
 - Size 1/2" - 3"



Automate Valves

- Pneumatic & Electric Actuator
 - Rack & Pinion, Scotch Yoke Type
 - Rotary & Linear Electric Actuator
 - Double & Single Acting (Spring Return)
 - Seat Leakage: Class IV, V, VI
- Positioner
 - Electro-Pneumatic 4-20mA
 - Simple SPAN & ZERO Adjustments
 - NAMUR Mounting
 - Rotary & Linear Type
 - Easy Maintenance
- Limit Switch Box
 - Valve Position Indicator
 - Easy Wiring
 - Dual Wire Conduit
 - Weatherproof (IP68)
 - Explosion Proof (Exd IICT6, IP67)
- Solenoid Valve
 - NAMUR & Screw Mounting
 - 5 Port Pilot Type
 - Convertible from 5/2 Way to 3/2 Way
 - Optional Dual Coil



- Piston Valve
 - Y-Type, Globe Type
 - Anti-Water Hammer Design
 - Open/Close Indicator
 - Size 1/2" - 8"

Instruments

- Control Valve
 - 2-ways, 3-ways Type
 - Manual Emergency Handwheel
 - Normally Close/Open
 - Gland Packing Sealed
 - Bellow Sealed Unit
 - Size 1/2" - 8"
- Balanced Control Valve
- Thermostat



- Pressure & Temperature Measurement
 - Bourdon Tube Pressure Gauge
 - Diaphragm Pressure Gauge
 - Differential Pressure Gauge / Electric Contact
 - Pressure Switch & Transmitters
 - Bimetal Thermometer / Electric Contact
 - Temperature Transmitter & Digital Controller



- Safety & Pressure Relief Valves
 - Full Lift Pop Type
 - Close & Open Bonnet
 - Close & Open Lever Lifting Device
 - Flange Connections according to DIN EN, ASME and other
 - Full Range Spring Loaded Safety Valve according to API526
 - Size 1/2" to 20" (500mm)
- Rupture Disc
 - Bursting Pressure from 10 mbar-4000 bar
 - Operating Temperature up to 500° C



On-Off Valves



Automate Valves



Instruments



PROGUARD INDUSTRY CO.,LTD.

5/54 Soi Phetkasem 77 Yak 3-2
Nongkheam Bangkok 10160
Tel: 02-497-6262 Fax: 02-497-6242
E-mail: Sales@proguardindustry.com
www.proguardindustry.com

