

# BARO

an FCX Performance Company



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## BARO LINE CARD

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### SOUTH TEXAS

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### GOLDEN TRIANGLE

V (409) 727-1200 F (409) 727-1209

## Valves & Actuators



**ABZ Valve:** High Performance, PFA Lined and Resilient Seated Butterfly Valves in 2" - 72" 150# - 900#



**K-Tork:** Damper Drive Solutions and Pneumatic Vane Actuators, High Cycle Applications.



**Valves:** Quarter-Turn, Rotary Tight Shut-Off Valves, Zero Leakage, Zero Maintenance, Specialty Check Valves



**Neway:** Conventional Gate, Globe and Check Valves, Pressure Seal Valves, Through Conduit Gate Valve, Full Opening Check Valves, Bellow Seal Valves, 2" - 48" API 6D Ball Valves in 2PC, 3PC up to 1500#



**Ball Valves and Actuators:** Complete Line of Carbon Steel and Stainless Steel Ball Valves in NPT, SW up to 3000 PSI and Flanged 150# 600#. V Port Control Valves. Complete Line of Pneumatic Spring Return/Double Acting Actuators, Stainless Steel Actuators, Fail Safe Electric Actuators and Standard Electric Actuators



**Gate, Globe, Ball, and Check Valves:** Trunnion and Floating ball valves from 1/2" - 56" 150#-2500#, 1/4"-4" 1500 WOG-6000 WOG Threaded & Socketweld floaters and 2" - 12" 150-1500# full opening swing check valves.



**Actuators:** Linear Pneumatic and Hydraulic, Quarter-Turn Electro-Hydraulic, High-Pressure Direct gas, Hydraulic and Gas Over Oil Actuators and Multi-Turn Gas Motors, Power and Control Systems



**Valve Actuators:** Pneumatic, Hydraulic and Electric Valve Actuators. Rotary and Linear Valve Automation. Pakscan, Foundation Fieldbus, Profibus, Modbus, SIL Actuators and Wireless Solutions



**Knife Gates:** both cast and fabricated Knife Gate Valves, Extended Service, resilient seated, Bi-Directional, metal cutting, Urethane lined, Slurry Service, Severe Service, through conduit, Mixing and Diverting, bonnetless and bonneted, bonneted throttling. AWWA and ASME standards compliant.



**Control Valves:** Globe, Metal and Soft-Seated, Severe Service Trim  
**Positioners:** Smart, Pneumatic and Electro Pneumatic, Fieldbus, Valve Diagnostic Software



**Dynatorque:** D-Stop Partial Stroke Test Device. Periodic Test of ESD Valves. Test your Valves and Allow the Process Flow to Continue. IP 67 Certified, ISA-S84.01



**Ball Valves:** Gates, Globes, Checks, Duo Checks, Trunnion Ball Valves, Floating Ball Valves, Lubricated Plug Valves, Slab and Expanding Gates, Pressure Seal GGC and Cast Iron GGC



**Ball Valves:** Gate, Globes, Checks, Trunnion and Floating Ball Valves

## Level / Flow



**Baro:** Manufacture Custom Level Bridges with all Accessories. Flush Rings and Bleed Rings Complete with Instrument Valves and Panel Assemblies



**Leser:** Spring loaded and pilot operated safety valves for all industrial applications according to the Pressure Equipment Directive and ASME VIII



**L.J.Star:** Sight Flow Indicators: Ball, Drip Tube and Flapper Type. Lumiglas Sight Lights and Metaglas for Long Life on the Most Challenging Sight Flow applications



**Quest-Tec Solutions:** Electronic Water Level Measurement and Control up to 3000psi. High Integrity Upgrade Probe Kits Available on most Competitors. Boiler Flat Glass Gages from 300psi - 3000psi. Applications for De-aerators, Heaters and Condensate Tanks. Armored Site Level Gages



**Aaliant:** PD Meters, Turbine Meters, and Target Meters

**Bindicator:** Dry Level Switches & Transmitters



**Fluidic Techniques:** FlowPak Flow Meters, Venturi Tubes, Flow Tubes, Orifice Meter Runs, Orifice Plates and Flanges, Flow Nozzles, Condensate Chambers, AGA Meter Skids

## Specialty Accessories



**Solenoid Valves:** Solenoid and Air Operated Valves, Microminiature Valves, Pneumatic Controls, General Controls Combustion Valves, Valve Position Indicators, Mechanical and Electronic Pressure Sensors.



**Protego:** Flame Arresters, Low Pressure Safety Relief Valves (PVRV), and Tank Equipment. Pilot Operated PVRV, Combined PVRV, Pressure or Vacuum PVRV, Endurance Burning Flame Arresters, In-Line and End of Line Arresters (Deflagration and Detonation).



**Instrumentation Controls:** Pressure Switches in Pneumatic, Differential, Hydraulic and Electrical, Level Switches in Pneumatic and Electric with External Float Cages



**Smith Flow & Netherlocks:** Mechanical and electromechanical Interlocks, all Based Around Trapped Key Technology. Easi Drive Portable Valve Power Unit. Flexi Drive, Remote Cable Driven Valve Operator. Product Brands Include: Ellis and Smith Flow Control



**Westlock:** Limit Switches, Proximity Switches, ICOT Smart Positioners Linear and Quarter-Turn. Network Solutions with Intellis and Partial Stroke Testing Solutions

## Baro Services

### Custom Fabrication & Assemblies

- Specialty Valve Modifications
- Simple Control Assemblies
- Complex Volume Tank Assemblies
- Stem Extensions, 3-Way Assemblies
- Retrofit Existing Valves with Actuators
- Emergency Shutdown and Fusible Link Fire Safety Actuators
- Locking Devices

### Assembly & Test

- Each Automated Valve Completely Assembled, Calibrated and Bench Tested to Your Specification
- Completely Traceable with Stainless Steel Tag on Each Assembly with CII File Number, Your PO Number and Individual Tag Number
- Comprehensive Inventory for Quick Ship

### Engineering and Design

- Skid Mounted Systems for Control of Fluids and Gases
- Complete with Valves and Instrumentation
- Fully Assembled and Pressure Tested
- AutoCAD 2000 Design
- Bus Network Communication

### On-Site Actuator Retro-Fit to Existing Valves

### In-House Machine Shop & Fabrication

- Mounting Hardware for High and Low Temperatures
- Carbon Steel and Stainless Steel Construction

### Equipment Start-Up & Field Calibration

- On Call 24 Hours a Day, 7 Days

### In-House Training Facility

- Hands-On Demos

### GPS - GLOBAL PROBLEM SOLVING™

Baro is your complete in-house machine shop, welding center and production facility for the automation and repair of all quarter-turn and linear valves, level instrumentation and pump and mixer repairs. Baro supports its products worldwide with experienced professionals and Factory Authorized service. No matter where you are in the world, let Baro solve your problems. When you need on-site field assistance or product shipments, including those on an emergency basis, our 24-hour **GLOBAL PROBLEM SOLVING** program is there to provide your solution.



**Instrumentation Services:** Instrumentation, Calibration, Systems Integration, Project and On-Site Staffing and Predictive Maintenance



**Engineered Systems:** Instrumentation, Calibration, Systems Integration, Project and On-Site Staffing and Predictive Maintenance