

Since 1986, we've put client's needs first by generating solutions & ideas that create better processes, improve production, increase productivity & reduce inventory. Improve your process with Process Valve & Instruments. **How can we put our expertise to work for you?**

Actuation

Manual, Pneumatic, Electric, Hydraulic. 1/4 Turn, Multi-Turn, Linear, Rotary Vane. All sizes and torque outputs. On/Off/Jog or Modulating, Fail Safes. Steel, Aluminum, Corrosion Resistant: Composite, Stainless & Special Coatings. Solenoids, Position Indicating Switches, Positioners.



Valves

Ball, Butterfly, Plug, Needle, Diaphragm, Pinch, Gate, Globe, Check, Sanitary, Specialty, Sampling, Instrumentation & Safety Relief. Pressure ratings from vacuum to 30,000 PSI. Sized from 1/8" thru 24", fabricated up to 120". Stainless Steel, Brass, Carbon Steel, Hastelloy, Monel, etc.



Custom Actuated Valve Packages

Whether operating pneumatically, electrically or hydraulically, we provide unmatched expertise assembling, stroking & calibrating actuated valves either on / off or modulating. Over 60 years in house experience assembling & testing valve packages.

205.699.6303

sales@provandi.com

www.provandi.com



**Process Valve
& Instruments**



Instruments

Calibration: Fittings, Hand Pumps, Nitrogen Source Kits & Manifolds. Gauges: Test, Process & Digital. Thermometers & Thermowells. Industrial Transducers & Transmitters. Regulators and Switches: Pressure, Level, Temperature & Position. Force Sensors, etc.



Fittings

Pipe, Weld, Face Seal (Pipe & Tube), VCO, Compression, JIC, CGA, ISO, MILSPEC, Instrumentation, etc.. Sized from 1/16" to 2 1/2". Vacuum to 10,000 PSI. Brass, Stainless Steel, Carbon Steel, Hastelloy, Monel, Inconel & other exotic metals as required.



Custom Hose Assemblies, Tubing, Expansion Joints, etc.

Most sizes, types, materials & represent a wide range of Fittings, Couplings, & Adaptors. Custom Hose Assemblies (Flexible Metal, Rubber, PTFE), Beverage - DEHP & BPA Free, Chemical Transfer, Air / Coolant / Stripwound Hose, Composite Assemblies (Hydraulic, Pneumatic, Jacketed) & Expansion Joints. Import tubing. Source & Specification controlled Domestic tubing in 304 SS & 316 SS dual rated, Seamless & Welded, Custom Coils also in 20' Lengths, 1/8" to 2" OD's with a variety of wall thicknesses & pressure ratings, ASME & ASTM compliant.



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