

DISTRIBUTION **NOW**



TOTAL **VALVE** SOLUTIONS

ACTUATION • MODIFICATION • REPAIR

USA: 1.800.814.5735 | Canada: 1.866.465.0999
TVS-ValveRepair@dnw.com | TVS-ValveActuation@dnw.com



DISTRIBUTION
NOW

www.distributionnow.com

WE DISTRIBUTE PRODUCTS THAT DELIVER ENERGY TO THE WORLD

WHO WE ARE

DistributionNOW is focused on being your one-stop solution, and Total Valve Solutions (TVS) is a perfect example of this. From quality OEM and aftermarket valves, to our highly trained field service technicians, we pride ourselves in offering a wide range of products and services.

ACTUATION

TVS offers comprehensive actuation for almost any application. From electric, to pneumatic, to direct gas and hydraulic, we can customize an automated system to fit your needs.

MODIFICATION

When your application requires specialty valves and timely delivery, TVS is the answer. We provide a large range of high-quality valve modification, including in-house machining, fabrication, and testing.

REPAIR

While many companies only offer in-shop service for your valves and actuators, TVS provides extensive on-site field service and repair options as well. Now you don't have to worry about shipping and handling concerns; we come directly to you!

We look forward to showing you why DistributionNOW and Total Valve Solutions are truly your One Stop Solution for all of your valve and actuation needs!

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SPECIALTIES & PRODUCT LINES

TVS prides itself in the wide selection of high quality valves and actuators we not only distribute, but also offer actuation, modification, and service for. In other words, we are the one-stop-solution for your industrial and oil & gas valve needs.

TVS VALVE SPECIALTIES

- Ball • Butterfly • Check
- Choke • Gate • Globe
- Metal Seated • Multi-port • Plug

TVS PRODUCT LINES

VALVES

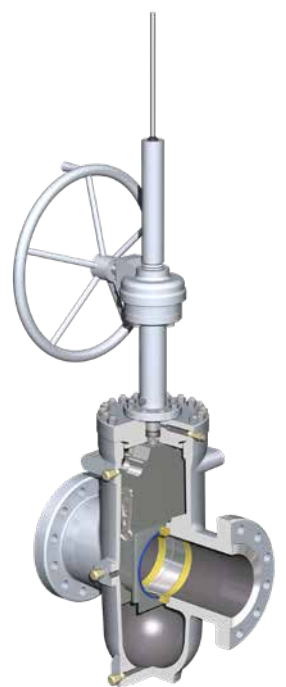
- CAMERON
- W-K-M
- KF Valves
- BALON
- WARREN VALVE
- FLOWSERVE
- Stream Flo
- VALVITALIA
- VELAN
- FORTUNE
- GVC ITALIA

ACTUATORS

- BIFFI
- MORIN
- rotork®
- FLOWSERVE
- metso
- TRIAC
- WESTLOCK
- JIRCA INTERNATIONAL S.P.A.



Plug Valve



Gate Valve



Welded Body Ball Valve



Trunnion Mounted Ball Valve

Not all brands and manufactures we represent are available at every TVS location. Please contact your local TVS representative to learn more about what is available in your area.



ACTUATION • MODIFICATION • REPAIR

In addition to the large selection of valves, we are also your one-stop solution for actuation. From electric, to pneumatic, to direct gas and hydraulic, we can customize an automated system to fit your needs.

Actuation Specialties

- » Direct Gas
- » Electric
- » Electro-Hydraulic
- » Gas Hydraulic
- » Hydraulic
- » Linear Fluid Power
- » Pneumatic

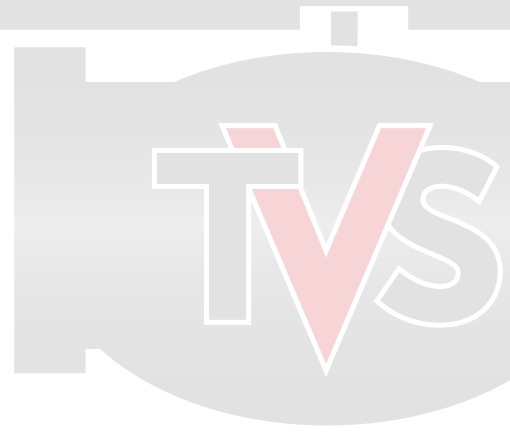
Customized Solutions

- » BUS Communications
- » Control Systems
- » High Speed Closing
- » High-Integrity Pressure Protection Systems (HIPPS)
- » Linebreak Detection
- » Manual Loading Stations
- » Measurement
 - » Pressure, Temperature, Level, and Flow
- » Modulating/Positioning
- » Partial Stroke Test
- » Self-contained Emergency Shutdown Valves (ESDV)
- » Safety Integrity Level (SIL) Applications



ACTUATION • **MODIFICATION** • REPAIR

TVS offers comprehensive modification options that can be done completely in-house. We provide extensive valve machining and fabrication solutions, including pup extensions, stem extensions, end connection alteration, and more. All modifications are thoroughly tested for quality and safety.



End Connection Alteration

Valve Modification Solutions

- » High Head Extensions
- » Bore Schedule Changes
- » End Connection Alterations
- » NDE & Pressure Testing
- » Custom Coatings
- » Gear Operators
- » Pups
- » Lube Lines



BEFORE



AFTER

In-house Machining and Welding Shop Facilities





ACTUATION • MODIFICATION • **REPAIR**

Total Valve Solutions' field and in-shop service is supported by a vast network of distribution centers and branch facilities to accommodate fast track projects and critical plant shut downs. With our highly-trained technicians and state-of-the-art equipment and facilities, we are prepared to evaluate and assess repair requirements and determine proper execution and safety measures to ensure a safe, and complete repair or calibration. TVS valve repair service is ready to handle your planned maintenance or unplanned outage valve repair needs including manual, automated valves, control valves and associated equipment.

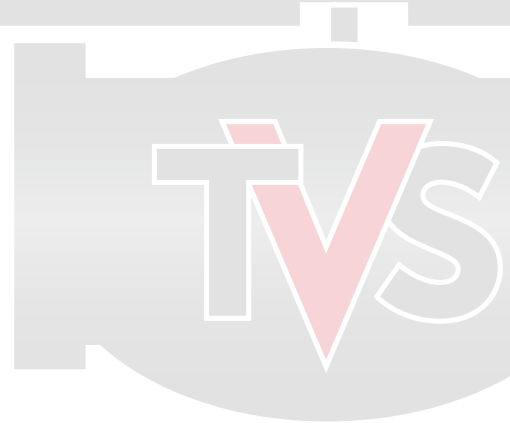
FIELD SERVICE & REPAIR

- » 24/7 emergency valve repair service
- » Onsite evaluation, collaboration, and execution
- » After action follow-up
- » Scheduled valve maintenance, repair, testing, and calibration
- » Control valve and actuator repair and testing
- » Calibration and testing of controllers and positioners
- » Installation of actuators and controls
- » Control valve trim and repair parts readily available
- » Adhere to ASME, ANSI, and ISA standards
- » New surplus and remanufactured valves



IN-SHOP SERVICE & REPAIR

- » Control valve repair, testing and instrumentation
- » Complete in-house machining capabilities
- » Comprehensive repair, testing and calibration of standard ball, butterfly, gate, globe and check valves
- » Adhere to multiple hydro-testing standards including API-6D (hydrostatic testing to 10,000 psi)
- » Vast supply network of new surplus and quality core valves
- » Valve test reports with optional dynamic test, upon request



VALVE DEPOT

DistributionNOW Valve Depot is our turn-key valve recertification program, with convenient pick-up and drop-off at your local DNOW store. Your valves are shipped to TVS headquarters for repair and hydro-testing, and returned via a cost effective logistics process. Centralized repair offers consistency and the ability to leverage enhanced repair capabilities to revitalize current dead and slow moving valve inventories for redeployment.



Removal of paint & petroleum residue



Valve cleaning & inspection

YOUR HYDRO-TEST PACKAGE INCLUDES:

- » DistributionNOW Packing Slip
- » API Inspection and Test Report
- » Hydro-Test Report
- » Test Graphs (for each test performed)
- » DCI Reports



API-6D Hydro-Test

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TOTAL VALVE SOLUTIONS HAS YOU COVERED AROUND THE WORLD



Casper, WY

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Houston, TX

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Odessa, TX

2172 W 42nd St, Odessa, TX 79764

Washington, PA

5 Grable Rd, Washington, PA 15301

Grande Prairie, AB

713040 Range Rd 64, Grande Prairie, AB T8W 5E5

Edmonton, AB

7127 56 Ave, Edmonton, AB T6B 3L2

Calgary, AB

1800, 635 – 8th Avenue SW, Calgary, AB T2P-3M3

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