

1st to Quote. 1st to Deliver. 1st in Customer Service.

PRODUCTS & SERVICES





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Apex is a family-owned business located in rural Minnesota. We are an honest, hardworking team of people with strong Midwestern values.

We take pride in our motto:

1st to Quote. 1st to Deliver. 1st in Customer Service.

OUR GOAL: To massively impact your company by saving you time and money.















Sanitary Hoses

Feeders Dischargers Blenders Airflow Measurements

Dampers Doors

Solenoid Valves

Gas Controls Pressure Instruments Level Indicators



Actuators

Flow Measurement

Chicago Valves

Actuators

Controllers

Condensate Units

Boiler Feeds

Pumps

Monitors

MEYER

Dry Bulk Valves

Gravity Diverters

Knife & Slide Gates

Screw Pumps

Powermaster_

Industrial Boilers



DETINOX

Tank Equipment

FIL-TREK

Filter Housings

Filters

Strainers

🂶 JFLOW

Actuators

Automation Controls

MIDLAND >

Pressure Relief Valves

Rupture Discs

Gauges

Actuators

Valves



DELTAT

Butterfly Valves

Ball Valves

Butterfly Valves

Actuators

JOGLE

Level Instruments

MILL-RITEINE.

Valves

Actuators

Limit Switches

RACA





Dust Detectors

Heat Exchangers

Gestra

Stream Traps

Strainers

Valves

Boiler Room Control

Kason

Screeners

Sifters

Separators

MIURA

Modular Boilers

REOTEMP

INSTRUMENTS

Temperature Levels

Pressure Measurement

Configurators



Actuators



ARMATUREN®

Actuators

Heat Exchangers

Air Handling Units

■ MORRIS

Couplings

Tubing

Piping

RICE LAKE

Load Cells

Weight Scales





Dry Material Handling Magnetic Separation Metal Detection

Max-Air

Valves

Actuators

MultiTherm

Heat Transfer Fluids

Filter Systems

Heat Exchangers

sanitube

Sanitary Tubing

Sanitary Valves

Sanitary Fittings

Heat Exchangers Steam Accumulators



Heat Exchangers

Check Valves Control Valves

Condensate Drains

Level Controls

Valves

Valves

MONITOR

Level Monitors

GRANZOW: (1) HABONIM

KUNKLE MARL®

Actuators

Actuators Knife Gate Valves



Blower Packages Tube Bends Sound Enclosures Central Vacuum

MAX @ SEAL Valves & Controls

Butterfly Valves

Actuators

Gear Ops

ONICON

Flow Measurements

Energy Measurements

SESTOA

Ball Valves

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CUSTOMERS WE WORK WITH











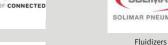
Minneapolis



Automated











valvesolutions.com

Actuators



Valves

Actuators

Controls

WARREN

Regulators

Controllers

Sanitary Nozzles





Flow Measurement

Level Measurement

Pressure Measurement



Pumps

Rupture Discs

Explosion Vents & Doors

Flameless Vents

Explosion Detectors







Conveyors & Bins









LAND O LAKES



























2













Fulton

Bulk Weighers

Conveyor Belts

Sanitary Tubing Valves & Pumps Hot Water Heaters Regulators

WatsonMcDaniel



WAYLAND

Heat Exchangers

Pressure Measurement Level Indicators Flow Measuremen

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BOILERS, STEAM, & CONDENSATE

Boilers and steam systems are at the heart of what you do. They are a critical utility which needs to be professionally designed to optimize your energy consumption.

In today's world, energy efficiency and environmental impact with carbon emissions are topics that cannot be ignored. Trust Apex to help you maximize your energy efficiency with the industry's best products. Our technical sales engineers will help you size, select, and specify the right equipment the first time.

Boiler, Steam, & Condensate Applications:

- Boiler Rooms
- Hospitals
- Breweries
- Distilleries
- Laundry Facilities
- Chemical Processing
- Textile Manufacturing
- Food Processing
- Beverage Processing
- Universities & Schools





Boilers Firetube Boilers **Steam Generators**



Heat Exchangers Plate & Frame Heat Exchangers Shell & Tube Heat Exchangers



Hot Water Heaters Heat Misers



DA And Surge Tanks



Steam & Water Coils



Electric Condensate Pumps



Economizers



PRVs Pressure Reducing Valves































Steam Traps Steam Trap Audits



Pressure Motive Condensate Pumps





Liquid Drainers



Control Valves



Actuated Valves



Instrumentation Flow, Pressure, Temperature, & Level Measurement



Process Controllers



FLOW, PRESSURE, AIR, TEMPERATURE, AND LEVEL INSTRUMENTATION

Instruments are your plant's way of capturing data. You can't manage what you don't measure! Apex carries only quality instrumentation from today's leading brands bringing you reliability and accuracy.

Instrumentation is used to measure Flow, Pressure, Temperature, and Level, but also other parameters such as pH, conductivity, thermal dispersion, turbidity, and water chemistry. Finding the right instrument can be a daunting task with information overload.

Let Apex's talented team of sales engineers help you accurately size, select, and specify the instruments you'll need to stay running longer.

Instrumentation Applications:

- Food Manufacturing
- Dairy Industry
- Pet/Animal Foods
- Water/Wastewater Treatment
- Boiler House
- Power Plants
- Nuclear Industry
- District Heating & Cooling
- Confectionery

- Oil & Gas Industry
- Paper Industry
- Plastic Industry
- Cement/Aggregates
- Feed/Grain Processing
- Indoor Air Quality
- Agriculture
- Pharmaceutical/ Laboratories
- Silos
- And More



Insertion Mag

Flow Meters

FLOW

Coriolis Flow Meters

Steam Quality Meters



Vortex Flow Meters

Mag Flow Meters



Pitot Tubes

Ultrasonic

Flow Meters

Ultrasonic Levels



Cone Flow Meters

BTU Meters

TEMPERATURE

Turbidity Meters Measurement



FLOW

Insertion Vortex

Flow Meters

FLOW

Turbine Meters

Indicators/ Controllers





VELTRON II





















PRESSURE

Air Flow Measuring Stations



Air Velocity

LEVEL



Outdoor Air Monitors



Pressure **Transmitters**

Thermal Mass

Flow Meters

Thermal Dispersion



Hospital Room Pressure Monitors



Lab Pressure Monitors



Sight Glasses



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VALVES & ACTUATORS

Valves are incredibly versatile devices that regulate, direct, and control the flow of a variety of media. Actuators allow you to control valves remotely.

Valves and Actuators are found just about everywhere you go. Our automation experts will help you select the best valve and actuator for your application. Valve sizing sheets, capacity charts, torque tables, and shut off tables are all part of what we do every day. Your automated package from Apex will work the moment you install it and will be backed by our commitment to customer service.

Valve & Actuator Applications:

- Irrigation/Water Treatment
- Wastewater Treatment
- Plumbing
- Boilers/Water Heaters
- Laundry Facilities
- HVAC Facilities

- Mining
- Power Generation
- · Oil/Gas/Petroleum
- Food Manufacturing
- Chemical/Plastic Manufacturing
- And More













































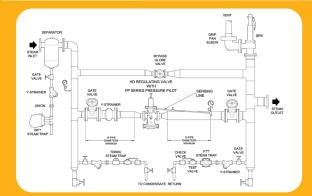








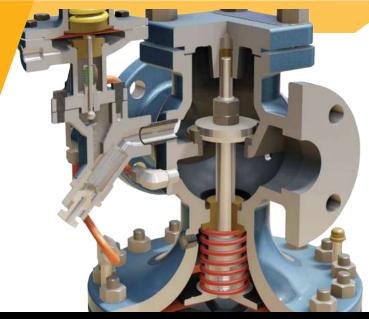




CUSTOM PACKAGES

CUSTOM AUTOMATED PACKAGES & PRV STATION SKIDS AVAILABLE

Call for More Info: 763-777-9525





Ball Valves Actuated Ball Valves



Butterfly Valves Actuated Butterfly Valves



Control Valves Actuated Control Valves



Check Valves



Gate/Globe/Check Valves Forged Steel & Cast Steel



HVAC Valves



Specialty Valves Choke, Plug, Needle, Safety, Gate, Toggle Valves & More



Pneumatic Actuators



Electric Actuators



Scotch Yoke Actuators



Specialty Actuators Compact & Vane Actuators



Mounting Brackets & Couplers



Valve Accessories Controllers, Levers & Operators, Strainers, Diffusers, Shut-Offs, And More



Actuator Accessories Limit Switches, Positioners, Solenoids, Air Filter Regulators, And More





SANITARY & HIGH PURITY EQUIPMENT

Sanitary and high purity equipment are necessary to keep your customers safe and keep their trust in your brand.

Your business is making food, our business is protecting your process. Apex sells 3A sanitary and High Purity fittings, hoses, valves, and instrumentation. Our full line of Sanitary process equipment will keep your plant running longer, with less interruptions, and longer cycles between maintenance.



- Breweries
- Cosmetics
- Distilleries
- Pharmaceuticals
- Food Processing Beverage Processing
- Pet/Animal Foods Cleaning Products
- Baby Foods



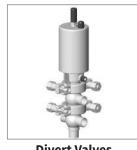








DRY FOOD







Mix-Proof Valves



Isolation Valves



Regulating Valves



Sampling Valves



Mix-Proof Clusters



Pigging Stations



Vacuum & Air Relief



Tank Bottom Valves



Control Tops



Heat Exchangers



Sanitary Pumps



Liquid Fingertrap Magnets



Pressure Transmitters



Sanitary Spray Nozzles



Sight Glasses



Sanitary Hoses



Piping & Tubing



Swagelok-Style Compression Fittings



High Purity VCR Fittings



Pipe Fittings



Sanitary Clamps



Klean-In-Place II **Rotary Valves**



Inline Pneumatic Convey Magnets



Sanitary Magnets



COEFINOX

Rite FDF

DW FGS

150 PS WP MADE

DRY BULK MATERIAL HANDLING

Dry Bulk Material Handling can be a complicated and dangerous process. Apex has the solutions you need to make your plant efficient and safe for your employees.

Unlike liquid or gas handling, dry bulk materials can result in significant problems if not handled properly. Apex has a team of experts that can evaluate your current process and offer improvements to eliminate any build-ups, potential explosion causes, and contamination.

Dry Bulk Material Handling Applications:

- Aggregates
- Mineral Mining
- Agriculture
- Paper Industry • Pet/Animal Food
- Biomass Cement
- Pharmaceutical
- Chemical Processing
- Plastics Textiles
- Food Processing

Dairy Plants

Waste-to-Energy

























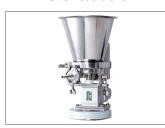








Bulk Bag Loaders & Unloaders



Volumetric Feeders



Vibrating Screeners Continuous Batch Control Systems & Separators



& Separators

Cycle Locks

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Size Reduction Screeners



Rotary Airlock Valves





Pneumatic Conveying Systems



Bag Dump Stations



Custom Conveyors

Flex Screw & Disc Style

Centrifugal Sifters & Separators



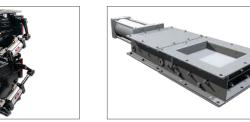
Loss-In-Weight Feeders

Continuous Blenders



Dryers & Coolers Fluid Bed Dryers, Coolers, & Moisturizers





Slide Gate Valves





Inflatable Liners



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Pneumatic Screw Pumps



Blower Packages



Sound Enclosures



Bin Vents



Dust Collectors



Central Vacuum Systems



Industrial Vacuums



Fluidizers & Bin Activators



Drawer Magnets



Inline Pneumatic Convey Magnets



Plate Magnets



Grate Magnets



Wedge Magnets



Magnetic Conveyors



Magnetic Separators



Magnetic Pulleys



Printing ProductsPrinting Cylinders, Can Decorators, Stamps, And More





Metal Detectors



Separator Conveyors



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Specialty MagnetsDrum, Liquid Traps, Permanent,
Electro, Torpedo, Hump, And More



Cleaning Stations



Magnetic Pull Test Kits

EXPLOSION PROTECTION



Flameless Venting



Explosion Vents



Explosion Isolation



Back Draft Damper



Rupture Discs



Explosion Doors



NFPA Rotary Valve



Explosion Audits and Safety Training

ROTARY VALVE AUDITS



Are you left wondering how well your valves are performing? Apex can conduct a full audit report on every rotary valve in your plant.

You will receive a report on your valves' performances and any recommendations we may have. This report also includes any improvements that can be made to your plant that may help reduce downtime and increase efficiency.

Apex can also provide special tagging for easy maintenance and replacement.

MAGNET AUDITS



Magnets can and do wear out. It's critical that you get your magnets regularly tested to verify they are doing their job of keeping your process as pure as possible. Annual audits are recommended.

When you choose Apex to perform your Magnet Audit, you will receive a full, detailed performance report that explains how well all your magnets are performing along with our recommendations.

> We will even perform your first magnet audit for free!

EXPLOSION AUDITS (NFPA COMPLIANCE)



At Apex, our goal is to ensure your plant is as safe as possible while preventing process downtime.

When you schedule your Explosion Audit, our knowledgeable employees will perform a hazard assessment of your plant.

You will receive a report that identifies any factors in your plant that may contribute to an explosion. You will also receive a compiled list of explosion prevention equipment that will increase the safety of your plant.

Call to Schedule Your Plant Audit Today! 763-777-9525

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SERVICES OFFERED



Rotary Valve Audits



Magnet Audits



Explosion Audits



Steam Trap Surveys



Process Design & Design Efficiency



Economizer Audits



Control Valve Audits



Property Assessed Clean Energy (PACE)
Projects



Energy Evaluations



Training and Classes

Request Your Quote Today!



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⋈ Sales@ApexSolutionsMN.com



www.ApexSolutionsMN.com





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We are always expanding our offerings. Visit our website to view our most up-to-date catalog and full product line up.

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