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Rev. March 2024

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MEET THE APEX TEAM



04

BOILERS, STEAM,

& CONDENSATE

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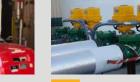
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VALVES &

08 ACTUATORS

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Vacuum Cleaners

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Actuators

Flow Measurement

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ROI

Heat Exchangers

H-P Products

Tube Bends

Central Vacuum

Valves & Contro

Butterfly Valves

Actuators

Gear Ops

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Flow Measurements

Energy Measurements

Airflow Measurements

(SOLIMAR)

SOLIMAR PNEUMATICS

Fluidizers

UWT

Level Measurement

BELIMO

Unloader



Actuators Valves

Hose Collecto





Sanitary Valves Tank Equipment





Ball Valves Butterfly Valve

Actuators



Valves Actuators Automation Controls

Valves

Pressure Relief Valves

Rupture Discs

Gauges

AUTOMATION

Actuators

OSVF

FLOW CONTROLS

Valves

Actuators

Controls

Actuators

Filter Housings

Filters

Strainers

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Valves Actuators Limit Switche

REOTEN INSTRUMENTS

Temperature Lev Pressure Measure

Configurator



Flow Measurem Level Measurem

Pressure Measure Temperature Le



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AGROPUR

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Kwik Trip

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Luke Anderson Technical Engineer

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NORTH DAKOTA MAYO

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BOILERS, STEAM, & CONDENSA

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.

Apex will help you maximize your efficiency with the industry's best products.

APPLICATIONS

- Boiler Rooms
- Hospitals
- Breweries
- Distilleries
- Laundry Facilities
- Food Processing Beverage Processing • Universities & Schools

RQ

 Chemical Processing Textile Manufacturing

- SERVICES
- Selection and equipment sizing
- Maximize energy efficiency
- **Cleaning and servicing**
- Steam trap audits

BRANDS



APEX STEAM SPECIALIST



TODD FAUST OUTSIDE SALES ENGINEER STEAM SPECIALIST

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BOILERS Modular Boilers Steam Generators

HEAT EXCHANGERS Plate & Frame Heat Exchangers Shell & Tube Heat Exchangers





STEAM & WATER COILS

ELECTRIC CONDENSATE PUMPS





PRESSURE MOTIVE CONDENSATE PUMPS



Steam Trap Audits



CONTROL VALVES

ACTUATED VALVES





HOT WATER HEATERS Heat Misers



DA AND SURGE TANKS





ECONOMIZERS



PRVS **Pressure Reducing Valves**



SAFETY VALVES



LIQUID DRAINERS



INSTRUMENTATION Flow, Pressure, Temperature, & Level Measurement



PROCESS CONTROLLERS



INSTRUMENTATION

You can't manage what you don't measure! Instruments are your plant's way of capturing data.

Apex carries high quality instrumentation from today's leading brands to deliver you reliability and accuracy. Let our talented team of sales engineers help you accurately select the instruments you need to keep you up and running.

APPLICATIONS

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

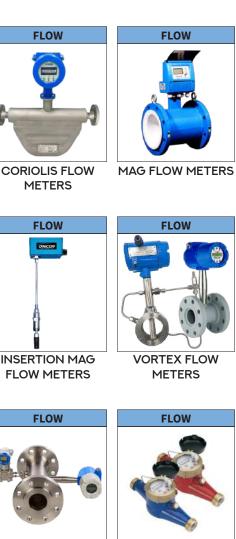
BRANDS



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FLOW

INSERTION MAG

VORTEX FLOW METERS

PITOT TUBES

FLOW







METERS

AIR FLOW

MEASURING

STATIONS

LEVEL

WATER METERS

PRESSURE



AIR VELOCITY



MONITORS





MAG LEVEL GAUGES

LASER LEVELS



VALVES & ACTUATORS

Mining

Power Generation

• Chemical/Plastic

Manufacturing

And More

Valves and Actuators can be found just about everywhere you go. The Apex experts will help you select the best valves and actuators for your application.

Your automated package from Apex will work the moment you install is and will be backed by our commitment to customer service.

APPLICATIONS

- Irrigation/Water Treatment
- Wastewater Treatment
- Plumbing
- Oil/Gas/Petroleum Food Manufacturing
- Boilers/Water Heaters
- Laundry Facilities
- HVAC Facilities

SERVICES

- Selection and equipment sizing
- Tagging and labeling

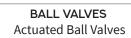
BRANDS











BUTTERFLY VALVES Actuated Butterfly Valves





GATE/GLOBE/CHECK VALVES Forged Steel & Cast Steel

HVAC VALVES





ELECTRIC ACTUATORS



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CONTROL VALVES **Actuated Control Valves**



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SPECIALTY VALVES Choke, Plug, Needle, Safety, Gate, Toggle Valves & More



SCOTCH YOKE ACTUATORS

ACTUATOR ACCESSORIES Limit Switches, Positioners, Solenoids, Air Filter **Regulators**, And More





SPECIALTY ACTUATORS Compact & Vane Actuators





SANITARY & HIGH PURI

Your business is making food, our business is protecting your process. Sanitary and high purity equipment are necessary to keep your customers safe and to keep their trust in your brand.

Apex offers 3A sanitary and high purity fittings, hoses, valves, and instrumentation. Keep your process equipment running longer with less maintenance.

APPLICATIONS

- Breweries
- Distilleries

Baby Foods

- Food Processing Beverage Processing
- Pharmaceuticals • Pet/Animal Foods

Cosmetics

Cleaning Products

BRANDS















MIX-PROOF CLUSTERS

PIGGING STATIONS







HEAT EXCHANGERS

SIGHT GLASSES

PIPE FITTINGS

SANITARY PUMPS

SANITARY HOSES





SANITARY CLAMPS



ISOLATION VALVES



VACUUM & AIR RELIEF



LIQUID FINGERTRAP MAGNETS



PIPING & TUBING



KLEAN-IN-PLACE II ROTARY VALVES



REGULATING VALVES



SAMPLING VALVES



CONTROL TOPS



TANK BOTTOM VALVES

PRESSURE TRANSMITTERS



SWAGELOK-STYLE COMPRESSION FITTINGS



INLINE PNEUMATIC CONVEY MAGNETS



SANITARY SPRAY NOZZLES



HIGH PURITY VCR FITTINGS



SANITARY MAGNETS



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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.

Our team of experts can evaluate your current process and offer improvements to eliminate any build-ups, potential explosion causes, and contamination.

APPLICATIONS

- Aggregates
- Agriculture

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Chemical Processing

Biomass

Cement

- Paper Industry
 - Pet/Animal Food
 - Pharmaceutical
 - Plastics

Mineral Mining

- Textiles
- Waste-to-Energy

BRANDS





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VOLUMETRIC FEEDERS

BAG DUMP STATIONS





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SIZE REDUCTION SCREENERS

SIEVE SCREENERS Static Sieve Screeners & Separators





ROTARY AIRLOCK VALVES





FLAP GATE VALVES

VIBRATING DISCS

CYCLE LOCKS



CUSTOM CONVEYORS Flex Screw & Disc Style



SILOS & SURGE HOPPERS



CENTRIFUGAL SIFTERS & SEPARATORS



LOSS-IN-WEIGHT FEEDERS



CONTINUOUS BLENDERS



MIXERS & BLENDERS



DRYERS & COOLERS Fluid Bed Dryers, Coolers, & Moisturizers



SLIDE GATE VALVES



INFLATABLE LINERS



SANITARY AIRLOCK VALVES



GRAVITY DIVERTERS



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f in **V**ouTube

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PNEUMATIC SCREW PUMPS



BLOWER PACKAGES



SOUND ENCLOSURES



BIN VENTS



CHUTES & SPOUTS



DIVERTERS



DUST COLLECTORS



CENTRAL VACUUM SYSTEMS



INDUSTRIAL VACUUMS



FLUIDIZERS & BIN ACTIVATORS





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MAGNETIC PULLEYS



SEPARATOR CONVEYORS





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RUPTURE DISCS



EXPLOSION DOORS



CONVEYOR BELTS



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METAL DETECTORS

CLEANING STATIONS



MAGNETIC PULL TEST KITS











EXPLOSION PROTECTION





IN-MOTION CONVEYORS



LOAD CELLS



LARGE-SCALE CONVEYORS



GRAVITY SCREENERS

When a combustible material, an ignition source and atmospheric oxygen collide in a confined space, the result is an explosion. Preventative explosion safety measures aim to stop this potentially lethal mixture from occurring.

Industrial plants must always be protected against the consequences of explosions to ensure that employees are safe and production can be resumed quickly. After all, every hour of lost production costs money. In most cases, explosion safety can be provided cost-effectively through explosion venting and explosion suppression.





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Economizer Audits



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Explosion Audits



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Steam Trap Surveys



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Process Design & Design Efficiency



Training and Classes

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APEX SOLUTIONS

"Apex specializes in supplying top-tier industrial engineered equipment tailored for various industries including food manufacturing, mechanical contracting, agriculture, and OEMs. Our comprehensive product range covers boilers, steam systems, heat exchangers, valves, actuators, piping, instrumentation, sanitary and high-purity process equipment, as well as dry bulk material handling and explosion protection.

Based in the USA, we pride ourselves on offering high-quality equipment stocked in our 10,000ft² warehouse in Monticello, MN. With a team of 13 members boasting a collective experience of over 140 years, we stand as a reliable and accessible partner committed to simplifying your job.

At Apex, we leverage our engineering expertise to enhance your operations by boosting uptime, optimizing energy efficiency, and delivering immediate service. Our goal is to keep your projects on track, ensuring smooth and timely execution while staying within budget. Let us guide you to solutions that elevate your plant's performance and project success."



- Skylar Rekstad, Founder & President

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