



PRODUCTS & SERVICES

BOILERS, STEAM,
& CONDENSATE EQUIPMENT



IMPROVE
SAFETY

ENERGY
EFFICIENCY



DRY BULK PROCESS
EQUIPMENT

RELIABILITY



SANITARY & HIGH PURITY
EQUIPMENT

INCREASE
UPTIME

PROCESS
EFFICIENCY

1st to Quote.
1st to Deliver.

1st in Customer Service.

AUTOMATION



INSTRUMENTATION
& CONTROLS



VALVES & ACTUATORS

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www.ApexSolutionsMN.com



113 Chelsea Rd
Monticello, MN 55362



apex-industrial-solutions-inc-



@apexindustrialsolutions

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open the video.

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@apexindustrialsolutions](https://youtube.com/apexindustrialsolutions)

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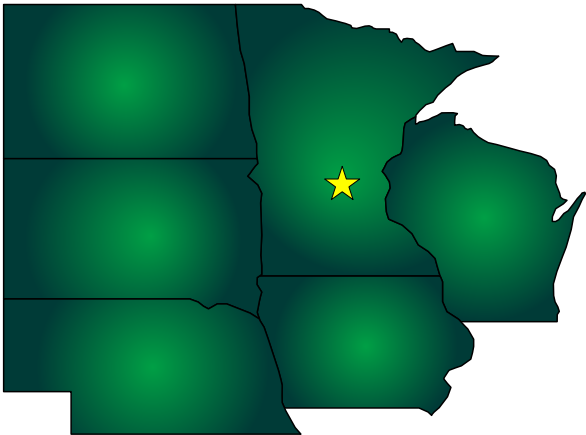


SERVICES

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Come & Visit Us!
Apex Industrial Solutions, Inc.
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Our local sales territory includes ND, SD, NE, MN, IA, WI.
Ask us about National distribution! 763-777-9525

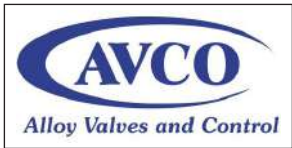
BRANDS WE REPRESENT



Volumetric Feeders
Loss-in-Weight Feeders
Blenders
Bulk Bag Unloaders



Airflow Measurements



Valves
Actuators
Flow Measurement



Dry Material Handling
Magnetic Separation
Metal Detection



Ball Valves
Gate/Globe/Check Valves
Actuators



Sanitary Shut-Off Valves
Mixproof Valves
Control Tops
Sampling Valves
Check Valves



Immersion Heat Exchangers
Bolt-On Heat Exchangers



Dry Material Specialty Valves
Actuators



Blower Packages
Sound Enclosures



Valves
Actuators
Automation Controls



Magnetostrictive Mag Gauges
Insertion Mag Gauges
Sight Glasses
Laser Levels



Steam Coils
LJ Star Coils
Stratomizer
Air Handling Units



Rotary Valves
Screw Pumps
Double Flap Gate Valves



Thermal Turbines
Hydro Turbines



Flow Measurements
Energy Measurements
BTU Flow Meters



Slide & Knife Gates
Load Out Spouts
Feeders & Diverters
Air Slide Conveyors



Sanitary Positive Displacement Pumps
Sanitary Mixers
Sanitary Centrifugal Pumps
Sanitary Drum Unloaders



Explosion Vents & Doors
Indoor Flameless Vents
Explosion Isolation Valves



Swagelok Fittings
Filters
Compression Valves
VCR Fittings



Flow Measurement
Level Measurement
Pressure Measurement
Temperature Levels



Shell & Tube Heat Exchangers
Pumps
Steam to Hot Water Heaters
Air & Dirt Removal



Hospital Air Pressure Monitors
Laboratory Air Pressure Monitors



Dry Bulk Level Measurement
Liquid Measurement



Pneumatic Convey Systems
Vacuum Cleaners
Flexible Screw Conveyors
Lift Assist Vacuum Lifters



Valve & Actuator Package



HVAC Control Valves
Positioners
Electric & Pneumatic Actuators
Accessories



Gas Valves
Pressure Regulating Valves
Actuators



Pneumatic Actuators
Electric Actuators
(Class I DIV I Electric Fail Safe)



Steam Traps
Control Valves
Condensate Pumps
Hot Water Heaters
Pressure Reducing Valves



Plate & Frame Heat Exchangers
Large Gap Plates
On-Site Services
On-Site Repairs
Replacement Plates for Alfa, Tranter, APN

MORE BRANDS WE CARRY



Valves



Sanitary Hoses



Louvers
Dampers
Doors
Actuators



Solenoid Valves



Gas Controls



Pressure Instruments
Thermometers
Level Indicators



Valves
Regulators
Monitors & Meters



Actuators
Valves



Hose Collectors



Valves
Actuators



Gas Detectors



Valves
Pumps
Controllers



Boilers
Steam Generators



Butterfly Valves



Check Valves
Control Valves



Valves
Actuators
Knife Gate Valves
Strainers



Heat Exchangers



Condensate Units
Boiler Feeds
Pumps



Filter Housings
Filters
Strainers



Ball Valves
Butterfly Valves
Actuators



Condensate Drains
Level Controls
Valves



Ball Valves
Gate Valves
Globe Valves
Check Valves



Valves
Actuators



Tube Bends
Central Vacuum



Sensors
Monitors



Valves



Valves
Actuators



Butterfly Valves
Actuators
Gear Ops



Valves
Pressure Relief Valves
Rupture Discs
Gauges



Valves
Actuators
Limit Switches



Modular Boilers



Level Monitors



Couplings
Tubing
Piping
Hoses



Actuators



Temperature Levels
Pressure Measurement
Configurators



Load Cells
Weight Scales



Fittings
Tubings
Valves



Ball Valves



Fluidizers



Valves
Actuators
Controls



Valves
Strainers
Pumps



Hoses

Actuators



Valves



Valves
Tubing
Fittings



Valves
Regulators
Controllers



Bucket Elevators
Bulk Weighers
Conveyor Belts
Screeners



Pressure Gauges
Thermometers
Thermowells



Pressure Measurement
Thermometers
Level Indicators
Flow Measurement

BOILERS, STEAM, & CONDENSATE

Boilers, heat exchangers, 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
- Chemical Processing
- Textile Manufacturing
- Food Processing
- Beverage Processing
- Universities & Schools

SERVICES

- Selection and equipment sizing
- Maximize energy efficiency
- Heat exchanger cleaning and servicing
- Steam trap audits



ASK US ABOUT ENERGY SAVINGS!
NEW NLine Energy Turbines converts your wasted energy into clean, renewable power.

CALL FOR MORE INFORMATION NOW
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FIRETUBE BOILERS



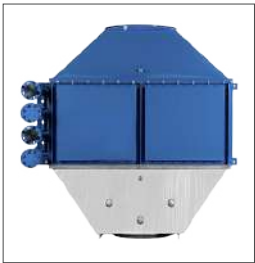
WATER TUBE BOILERS



MODULAR STEAM BOILER



DEAERATORS & SURGE TANKS



ECONOMIZERS



STEAM & WATER COILS



PLATE & FRAME HEAT EXCHANGERS



SHELL & TUBE HEAT EXCHANGERS



INSTANTANEOUS & SEMI-INSTANTANEOUS HOT WATER HEATERS



STEAM TRAPS



PRESSURE REDUCING VALVES



NLINE MICRO STEAM TURBINES



PRESSURE MOTIVE CONDENSATE PUMPS



DUPLEX & TRIPLEX SKIDS



ELECTRIC CONDENSATE PUMPS



SAFETY RELIEF VALVES



BOILER STOP VALVES



VERSAFLEX CONTROL VALVE PACKAGE



STEAM & HOT WATER CONTROL VALVES



BOILER CHIMNEY STACKS



BOILER LEVEL CONTROLS



INSTRUMENTATION



BURNERS & BURNER CONTROLS



STEAM TRAP SURVEYS



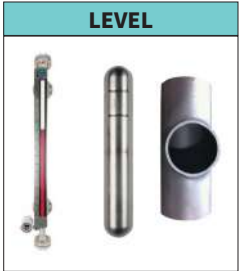
HEAT EXCHANGER CLEANING, REPLACEMENT, & SERVICING

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



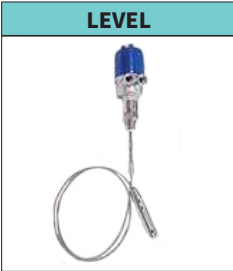
MAG LEVEL GAUGES



SIGHT GLASSES



LASER LEVELS



GUIDED WAVE RADAR LEVELS



FREE SPACE RADAR LEVELS



BOILER LEVELS



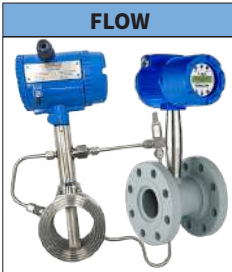
ULTRASONIC FLOW METERS



MAG FLOW METERS



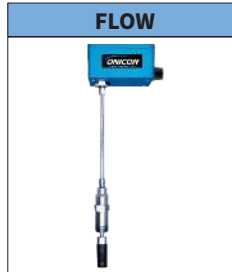
CORIOLIS FLOW METERS



VORTEX FLOW METERS



INSERTION VORTEX FLOW METERS



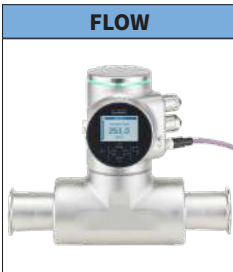
INSERTION MAG FLOW METERS



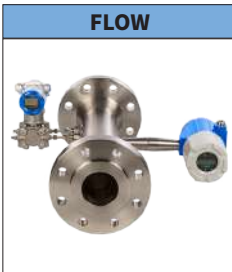
TURBINE METERS



THERMAL MASS FLOW METERS



SURFACE ACOUSTIC WAVE FLOW METER



STEAM QUALITY METERS



CONE FLOW METERS



PITOT TUBES



WATER METERS



TURBIDITY METERS



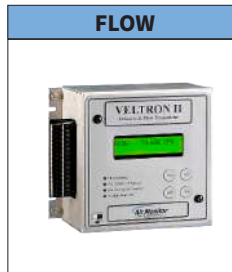
THERMAL DISPERSION



CUSTODY TRANSFER BTU METERS



AIR FLOW MEASURING STATIONS



AIR VELOCITY



PRESSURE TRANSMITTERS



SANITARY PRESSURE TRANSMITTERS



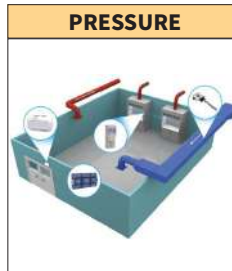
DIFFERENTIAL PRESSURE TRANSMITTERS



MULTIVARIABLE PRESSURE TRANSMITTERS



PROCESS GAUGES



HOSPITAL & LAB ROOM PRESSURE MONITORS



CONTINUOUS LEVEL MEASUREMENT



POINT LEVEL DETECTION



THERMOMETERS



EXPLOSION-PROOF THERMOMETERS



GAS DETECTORS/TRANSMITTERS



MONITORS & CONTROLLERS

VALVES & ACTUATORS

We know valve automation!

Apex is your trusted expert in valve automation. We can size, select, mount, test, and calibrate your custom valve and actuator package.

We do it all in-house at our 10,000 ft² warehouse in Monticello, MN.

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

SERVICES

- Control valve sizing
- Custom valve automation
- Special mounting and linkages



CUSTOM PACKAGES AVAILABLE!

Custom automated packages and PRV station skids available.

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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



SANITARY VALVES



ANGLE SEATED VALVES



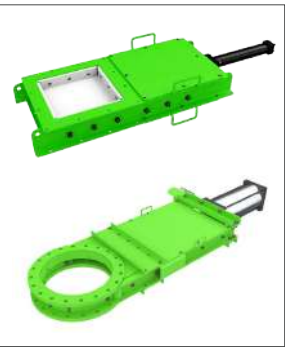
CRYOGENIC VALVES



PRESSURE RELIEF VALVES



DAMPERS



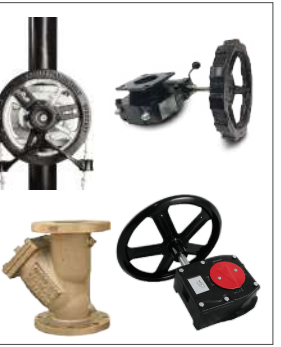
SLIDE GATE VALVES



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



MOUNTING BRACKETS & COUPLERS



VALVE ACCESSORIES
Controllers, Levers & Operators, Strainers, Diffusers, Shut-Offs, And More



PNEUMATIC ACTUATORS



ELECTRIC ACTUATORS



SCOTCH YOE ACTUATORS



SPECIALTY ACTUATORS
Compact & Vane Actuators



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

SANITARY & HIGH PURITY

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.

**Not all products meet these certifications. Call Apex for proper product selection to meet your application needs.*

APPLICATIONS

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

CERTIFICATIONS*



**ASK US ABOUT OUR
SANITARY VALVE WITH A
5-YEAR WARRANTY!**

**CALL FOR MORE
INFORMATION
763-777-9525**



SHUT-OFF VALVES



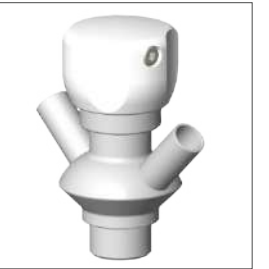
MIX-PROOF VALVES



ISOLATION VALVES



REGULATING VALVES



SAMPLING VALVES



MIX-PROOF CLUSTERS



PIGGING SYSTEMS



VACUUM & AIR RELIEF



TANK BOTTOM VALVES



CONTROL TOPS



HEAT EXCHANGERS



SANITARY PUMPS



SANITARY MIXERS
& UNLOADERS



INLINE PNEUMATIC
CONVEY MAGNETS



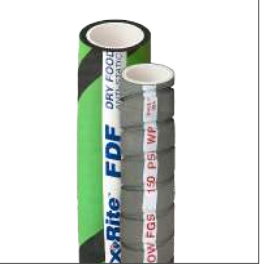
KLEAN-IN-PLACE II
ROTARY VALVES



LIQUID FINGERTRAP
MAGNETS



SANITARY FLEXIBLE
CONNECTORS



SANITARY HOSES



PRESSURE
TRANSMITTERS



POLISHED TUBING



SIGHT GLASSES



SANITARY PIPE
FITTINGS



SWAGELOK-STYLE
COMPRESSION
FITTINGS



HIGH PURITY
VCR FITTINGS



SANITARY CLAMPS

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.

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

APPLICATIONS

- Aggregates
- Agriculture
- Biomass
- Cement
- Chemical Processing
- Dairy Plants
- Food Processing
- Mineral Mining
- Paper Industry
- Pet/Animal Food
- Pharmaceutical
- Plastics
- Textiles
- Waste-to-Energy
- Manufacturing
- And More!



TURN-KEY SYSTEMS AVAILABLE!
Our team can engineer complete material handling systems.

CALL FOR MORE INFORMATION
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BULK BAG LOADERS & UNLOADERS



PNEUMATIC CONVEYING SYSTEMS



CUSTOM CONVEYORS
Flex Screw & Disc Style



BAG DUMP STATIONS & LOAD LIFTERS



SILOS & SURGE HOPPERS



CONTINUOUS BLENDERS



MIXERS & BLENDERS



BIN VENTS



HMI'S CONTROL SYSTEMS



LOSS-IN-WEIGHT FEEDERS



VOLUMETRIC FEEDERS



CONVEYOR BELTS



BUCKET ELEVATORS



LARGE-SCALE CONVEYORS



INLINE PNEUMATIC
CONVEY MAGNETS



FLUIDIZERS & BIN ACTIVATORS



BAG & CARTRIDGE FILTERS



LOAD CELLS



PNEUMATIC SCREW PUMPS



BLOWERS & SOUND ENCLOSURES

MORE ON NEXT PAGE →



VIBRATING DISCS



CYCLE LOCKS



INFLATABLE LINERS



IMPELLER VALVES



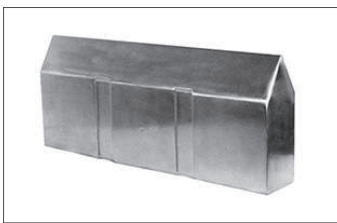
DRAWER MAGNETS



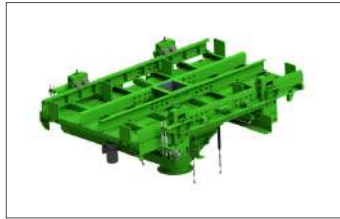
PLATE MAGNETS



GRATE MAGNETS



WEDGE MAGNETS



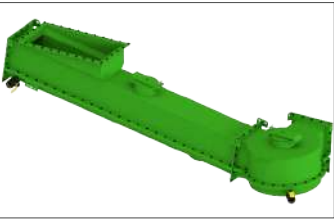
CHUTES & SPOUTS



DIVERTERS



FEEDERS



AIR SLIDES



SEPARATOR CONVEYORS



MAGNETIC CONVEYORS



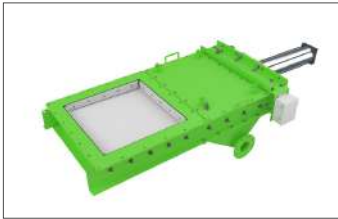
MAGNETIC SEPARATORS



SPECIALTY MAGNETS
Drum, Liquid Traps, Permanent,
Electro, Torpedo, Hump, And More



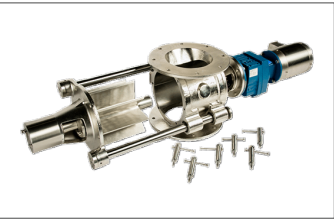
LOADING SYSTEMS



SLIDE GATES & VALVES



HYDRAULIC POWER SKIDS



KLEAN-IN-PLACE II
ROTARY VALVES



CLEANING STATIONS



STAINLESS STEEL SORTING



IN-MOTION CONVEYORS



METAL DETECTORS



ROTARY AIRLOCK VALVES



FLAP GATE VALVES



BULK WEIGHERS



GRAVITY SCREENER



EDUCTORS & VENTURIS



HAMMER MILLS



DE-LUMPERS



VACUUM ASSIST LIFTERS



DRYERS & COOLERS
Fluid Bed Dryers, Coolers,
& Moisturizers



SIZE REDUCTION SCREENER



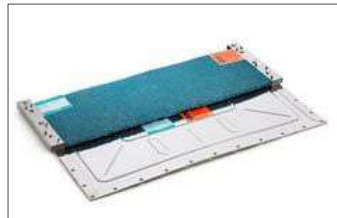
SIEVE SCREENER
Static Sieve Screeners
& Separators



VIBRATING SCREENER
& SEPARATORS



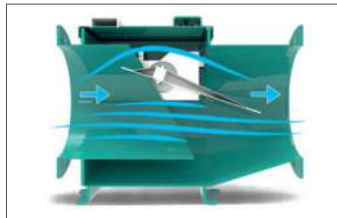
CYCLONES



EXPLOSION VENTS



EXPLOSION
ISOLATION



BACK DRAFT DAMPER



CENTRIFUGAL SIFTERS
& SEPARATORS



DUST COLLECTORS



CENTRAL VACUUM SYSTEMS



INDUSTRIAL VACUUMS



FLAMELESS VENTING



EXPLOSION DOORS



NFPA ROTARY VALVE



EXPLOSION AUDITS AND
SAFETY TRAINING

SERVICES OFFERED



DID YOU KNOW?

A failed 3/4" HP trap costs \$6,600 a year in lost steam?

STEAM TRAP SURVEYS

A steam trap survey is where a third party comes into your facility to test your steam traps and see if they are functioning properly. The test includes a thermal image picture of the steam trap and an audio test that involves listening to the cycling of the steam trap. With these two pieces of information, your traps' performances can be determined as either working properly or defective.

A typical quantity 100 steam trap survey yields around 10 - 20 failed steam traps. Each steam trap receives a tag for easy maintenance in the future.

Ask us about rebates that are available for steam trap surveys and equipment!

OPTION #1	One 8 Hour Day	Covers 100-150 Traps
OPTION #2	Per Trap	Price Varies on Location of Traps



MAGNET AUDITS

A magnet audit is when a certified technician evaluates, tests, and inspects the performance of your already installed magnets. This includes a full report with information that includes the magnets' current strength, any required cleaning or maintenance, if the magnet is in the correct location, or if it's the correct magnet at all.

OPTION #1	One 8 Hour Day	Includes One Day of Testing & Full Report
-----------	----------------	---

OTHER SERVICES AVAILABLE



Rotary Valve Audits



Control Valve Audits



Explosion Audits



Process Design & Design Efficiency



Property Assessed Clean Energy (PACE) Projects



CLASSES & TRAINING

Apex currently offers a Steam 101 Class for your employees. This 6 hour class includes training, breakfast, lunch, and a completion certificate.

Classes can be presented at your facility or a nearby meeting place. Cost is \$75/person with a 15 person capacity. Additional classes will be available at a later date.



Schedule Your Service or Class Today!

Call: 763-777-9525 or Email: Sales@ApexSolutionsMN.com

INDUSTRIES WE SERVE & CUSTOMERS WHO TRUST APEX



Mechanical Contractors



Dairy



Gas & Oil



Schools & Universities



Breweries & Distilleries



Ethanol



OEM's



Food & Beverage



Hospitals



Pharmaceutical/Devices



Pet/Animal Food



Mining



TESTIMONIALS

"Serving our customers is always important. And getting things done when we say we are going to get them done is important. So having good partners that share the same values and dedication - Apex has done a great job of doing that since we started working with them.

When you have a vendor that you can work with that makes you look good to your customers, those are the people you want to surround yourselves with. My expectation and need is same day service. That's what I get when I go to Apex."

- Alex Ryan Mechanical Contractor

"We needed a flameless vent for a bag collector. It's a really specific application. Apex worked with the supplier and got the right piece of equipment installed in a timely manner."

- Rich O. Senior Engineer

"Apex has consistently exceeded our expectations in serving our needs. They are knowledgeable and responsive in helping us solve challenging component issues."

- Brian P. Facilities Manager

"All of our project managers and engineers keep reaching back out to Apex because they help them do their job better. It takes a load off their back when they don't have to go and try to source a device or valve. They can work with Apex and they will help point them in the right direction."

- Alex Marcus OEM

CAUSES WE CARE ABOUT

Apex donates a portion of our profits to several charities. The entire Apex team will also take time out of our busy schedules to volunteer throughout the year. We believe this strengthens our connection to the community and builds morale within our business.



Feed My Starving Children
www.fmssc.org

Feed My Starving Children's mission is to feed starving children in body and spirit. FMSC believes hope starts with food and is dedicated to work with food distribution partners that stay with communities for the long haul, empowering them to move from relief to development.



Operation Underground Railroad
www.ourrescue.org

Operation Underground Railroad exists to rescue children from sex trafficking and sexual exploitation. O.U.R. works with law enforcement to rescue children, convict predators, provide aftercare for victims, and prevent future tragedies.



St. Jude Children's Research Hospital
www.stjude.org

St. Jude is leading the way the world understands, treats and defeats childhood cancer and other life-threatening diseases. No child is denied treatment based on race, religion, or a family's ability to pay.



Marici provides a holistic solution to reducing child sex trafficking by over 80% in highly affected regions. They use a combination of intelligence collection, aftercare, legal prosecuting, and community building to eliminate child sex trafficking.

Marici Dawn of Freedom
www.marici.org



The basic mission of the Marine Toys for Tots Program is to collect new unwrapped toys and distribute those toys to less fortunate children at Christmas. The primary goal is, through the gift of a new toy, help bring the joy of Christmas and send a message of hope to America's less fortunate children.

Marine Toys for Tots
www.toysfortots.org



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