

Petroleum DIVISION

Industry Leader in the West SINCE 1959



Retail

DISPENSERS

Retail Fuel Dispensers

Gilbarco Veeder-Root retail fuel dispensers deliver proven reliability and profitability. Gilbarco's automated fuel dispensers are designed for upgradeability to maximize long-term investment.

- EMV readiness
- Reliability
- Flexibility
- Marketing capability
- Security



Retail Ultra Hi-Flow Dispensers

Gilbarco Encore ultra hi-flow masters and satellites for retail truck stops are made to last and reduce the amount of time it takes to pump and pay. Sell more fuel during busy periods at your diesel fuel pumps and get customers back on the road faster.





Retail Diesel Exhaust Fluid Dispensers

Gilbarco Encore S range of diesel exhaust fluid dispensers offers a host of features and benefits including maximum uptime, extremely low cost of ownership, easy installation and upgradeability, and a simple and intuitive user interface.

Retail CNG Dispensers

Gilbarco Encore CNG dispenser makes it easy to bring compressed natural gas to the forecourt. Integration into existing POS plus the familiar Encore user interface increases throughput and enhances the customers experience.



FlexPay[™] Flexible Payment System

G**ILBARCO**

Gilbarco FlexPay[™] IV CRIND helps secure gas pumps from theft and fraud. FlexPay[™] Encrypting PIN Pad (EPP) and FlexPay[™] Hybrid Card Reader (HCR) offer Payment Card Industry (PCI) compliance at the forecourt. Retrofit kits for a variety of dispensers.





Dispenser Merchandising

Gilbarco Applause TV with VNET® is media at the pump. It entertains and engages customers in the forecourt – driving them into the store for high margin items.



Basic Retail Dispensers

Gilbarco Titan mechanical dispensers are the right choice for basic fueling. Durable construction, higher flow rates, and low cost of ownership. A wide range of models to meet all your basic fueling needs.

Retail

POS

POS Systems

Optimizing customer experience and business operations.

Gilbarco Veeder-Root Passport[®] offers the tools to present the right products to the right customers in precisely the right way with a more versatile loyalty system, smarter marketing options, a sleek all-in-one design, tighter security and much more. It has the power to optimize every transaction, provide exceptional customer service and manage for the future. Seamless integration with dispensers and tank monitoring systems for gas stations and C-stores.

- All-in-one convenience
- PCI compliance
- Ease to use
- Accurate Reporting
- Promotion Capabilities
- Superior loyalty and rewards
- Remote access and support





POS PIN Pads

Consumer-facing devices which are rugged and reliable for service station and C-store transactions.

Multiple payment solution options: NFC contactless mobile payment enabled, EMV chip and PIN compatibility.

Enhance customer interaction with value-added optional full-motion video display to capture consumer attention.

Slim, space-saving model options with high-speed processors and generous memory.

Countertop Merchandising / Upselling

Gilbarco Impulse[™] enhances the Passport POS to upsell intelligently, driving promos, increasing sales, and improving profitability.

Impulse makes personal recommendations based on items scanned, displaying suggested products to the customer on the touch screen. Additionally, it prompts the cashier with the same information and gives another upsell opportunity.





POS Peripherals

A complete line of POS peripherals with quality, reliability, and compatibility.

Scanners, printers, customer displays, cash drawers, report printers, and RFID readers which are durable, easy to use, and create a smooth transaction for service station and C-store customers and staff.



SAFE

Retail



C-STORE -

Coolers, Freezers, and Doors

Walk-in and reach-in coolers and freezers for any C-store cold storage application. Highly efficient construction and components. Flexible, modular designs to maximize operational efficiency. Doors for new projects or energy upgrade retrofits. LED lighting.

Brands: Crown Tonka, Anthony

Self-Contained Equipment

High performance cooling / freezing appliances. Customer-tempting refrigerated / non-refrigerated showcases. Superior climate controlled hot / cold fresh food cases. Indoor and outdoor applications. Highest efficiency standards for construction and assembly.

Brands: True, Bev-Air, Federal, Leer, Spartan



Fast Food Equipment

Ice & beverage fountain dispensers, coffee making & dispensing equipment, hot dog warmers, hot food cabinets & merchandisers, and commercial microwaves.

Brands: Servend, Manitowoc, Bunn, Grindmaster, Star, Hatco, Amana

Cabinets, Counters, and Shelving

Durable, attractive cabinets built to each store's specs. Wood, metal, and hybrid material options. Counter tops: laminate, stainless steel, and solid surface.

Versatile, adjustable gondola shelving which showcase products and draw customers through the store. A multitude of components and configurations available.

Brands: Royster, Lozier, MI Industries





Back Room Equipment

Convenient, all-in-one ice machines and bins. Heavy gauge stainless steel sinks and work tables in a multitude of sizes and configurations. Versatile wire storage rack systems. Food service-quality water filtration systems.

Brands: Manitowoc, Hoshizaki, Eagle, Storetec, Everpure

Safes and Cash Management

Tidel offers a full line of secure, reliable, user-friendly solutions which protect, streamline, and automate C-store cash management. A multitude of safe models and expansion modules. Configurations for note and coin dispensers, vaults, note validators, and more.



Commercial

FUEL TRANSFER

Transfer Pumps

Stationary or mobile fuel transfer pumps providing superior fuel transfer performance for farms, construction sites, mines, fleet facilities, and more.

- AC transfer pumps 115/230V, up to 80 GPM
- DC transfer pumps 12/24V, up to 54 GPM
- Heavy duty, high flow, high pressure options
- Meter, hose, and nozzle included models available
- 1/6 10.0 horsepower range
- Compatibility with a variety of fuels and fluids
- UL listed models available
- Complete fuel transfer system options

Brands: Fill-Rite, Tuthill, Dixon, PIUSI



Hand Transfer Pumps

Delivering fluids quickly and easily. Compatible for dispensing a wide range of fluids. Models available with suction tube, hose, nozzle spout, and meter.

Brands: Fill-Rite, National-Spencer, Great Plains, Blackmer

Rotary Pumps

Piston Pumps

- Reversible flow options
- UL listed options
- Counter models available

Lever Pumps

• Clean, easy to use • Double-action models



Commercial / Fleet / Cardlock Fueling

Standard-, high-, super high, and ultra high-speed commercial dispensers. Satellite dispensers for quick, twosided fleet fueling. Cardlock fuel management systems which assure the security, accountability, and profitability for 24hour unattended fleet fuel operations. Complete, end-to-end system solutions available.

Brands: Gasboy, Petro Vend, FuelMaster, Bennett, Fill-Rite. Comdata



FuelCloud

Next-generation cloud-based fuel management system which allows users to control fuel pumps, authorize transactions, track inventory, run custom reports, and automatically complete tax forms with the mobile devices businesses already have in the field.

Flow Meters

Rugged meters to dependably monitor fuel usage. Compatibility for all pump types and fluids. Variety of temperatures, pressures, flow rates, housing materials. Metering method options for any application.

- Mechanical and electronic digital display meters
- 3 wheel and 4 wheel registers for gallons or liters
- High flow, high pressure, high viscosity options
- Custody transfer meters
- UL listed options

Brands: Fill-Rite, Tuthill, Sotera, LC Meter



Bulk Valves and Fittings

OPW/Civacon and Emco Wheaton equipment is precisionengineered to safely load, monitor and unload petroleum and petro chemical cargo tanks in road and rail applications.

- Adaptors, couplers, dust caps
- Product delivery elbows
- Internal valves: emergency, shear, and foot valves
- External wet/dry butterfly loading valves
- Vapor recovery models available
- Single / dual manifold systems



Bulk Fuel / Farm Nozzles

Rugged, heavy-duty nozzles made for high-flow bulk fueling applications. Designed with better grip and control for ease of use in truck and bus fueling, home fuel oil delivery, as well as farm operations.

- Manual and auto shut-off options
- Variety of inlet, outlet, and spout sizes available
- Range of working pressures and flow rates
- Models available for all fuel types
- UL listed models

Brands: OPW, Morrison Bros, EBW, Catlow



Commercial

LUBE EQUIPMENT

Lube Pumps

Pumps to handle a wide range of applications, fluid viscosities, and pressures. Stationary and portable models.

Powered Pumps

- Fast, smooth, and reliable flow ranging from 1:1-50:1
- Air-operated diaphragm, hydraulic-powered, and electric models

Manual Pumps

- Simple to use; no electricity/compressed air needed
- Lever, rotary, and hand-lever models

Brands: Graco, Alemite, National-Spencer, Lincoln, American, Balcrank



Lube Dispensing and Metering

Consistent, reliable, and accurate equipment for dispensing fluids in maintenance and repair facilities.

Electronic Preset Lube Meters

- Digital readout in pints, quarts, liters, and gallons
- Light/medium duty to standard/heavy duty models
- Rugged indoor and outdoor use options

Non-Metered Control Valves

- Lock-on/lock-off trigger with hands-free options
- High-flow, quick-close designs for volume operations
- Rugged models available for harsh environments

Mechanical Meters

Non-resettable totalizing register

Brands: Graco, Alemite, National-Spencer, Lincoln, American, Balcrank



Lube Accessories

Helpful parts to improve ease of use, workplace safety, and productivity. Brands: **Graco, Alemite, Lincoln, National-Spencer, American, Balcrank**

Stackable Poly Tanks

Snyder provides storage tanks and stands for motor oil, lubricants, hydraulic fluids, transmission fluid, and DEF.

Cubetainer™ Gravity Feed Systems

Complete systems including: tanks, 24" stand, gravity feed accessory package, spring valve, and drip tray kit.

Cubetainer[™] Lube Pump Kit Options

Convenient option for dispensing directly from tank to equipment. Includes 3:1 pneumatic pump, 50' hose reel, dispensing meter, air filter regulator, and all hardware.

Hose Reels

From bulk fluid pumping to precision dispensing, hose reels engineered for durability and safety are key components for lube shops, lube trucks, dealerships, manufacturing plants, general service shops, construction equipment and fleet service shops, transit, and more.

- Light-duty, standard-duty, heavy-duty, and severe-duty options
- High capacity and large capacity models available
- Air, water, lubrication grease, oils, DEF, and automotive fluids compatible options
- Enclosed/shielded reel models and narrow/space efficient reel models available
- Spring-rewind, motor-rewind, and hand crank options
- Speciality model reels for oxygen/acetylene welding and cutting operations
- Comprehensive assortment of hose reel accessories

Brands: Graco, Alemite, National-Spencer, Lincoln, American, Coxreels, Hannay, Balcrank





Tanks

STORAGE TANKS -

Secondary Containment Tanks

All configuration options with every tank type.

1. Underground / Aboveground Tanks

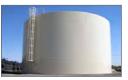
Retail / fleet fueling, and commercial / industrial tanks for every application. Fire-rated and UL options. Capacities ranging from 300 up to 50,000 gallons.



Materials of construction options for every project compatibility requirement.







Manholes and Covers

Composite, cast iron, and steel construction.





Storage Tank Accessories Containment sumps and collars, deadmen, anchor straps.

3. Single / Double / Triple Wall Tanks

Containment protection levels from standard to advanced to maximum.

For all types of liquids: non-corrosive, stable, flammable, and combustible.

- Water: potable, wastewater, fire protection, conservation
- Chemicals: equipment wash-down, emergency decontamination collection
- Petroleum: vehicle fuel, jet fuel, additives, fuel oil, DEF



4. Single / Multi-Compartment Tanks

Store up to three types of liquids or three grades of fuel in a single tank, providing cost savings over multiple tanks. Single and double bulkhead options and interstitial monitoring options for multicompartment tanks.



Fuel Oil Storage

Storage, transfer, filtration, control, and monitoring for:

- Daytanks
 Pumpsets
 Remote fill systems
- Fuel oil treatment and filtration systems
- PLC-based control systems in various protocols
- Relay-based control systems
- Applications include power generation for:
- Data centers
- Hospitals
- Emergency call centers
- Back-up fuel supply for boiler systems

Brands: Pref. Utilities, Simplex, Pryco, E & CA, Earthsafe, RCI Technologies



Intelligent and efficient units with excellent flow rates, variable speeds, and minimal downtime to supply your dispensers. Brands: **Red Jacket, FE Petro**







Tanks

CONTAINMENT

TANK MONITORING

Containment

Highly engineered fuel containment components for any site application. Secondary containment and underground environmental protection for all types of dispensers, pumps and meters, plumbing, emergency shear valves, fittings, and piping connections. Designed for complete system integration with underground fuel transfer piping.

OPW

SiteSentinel

Integra 100

Veeder-Root

- Fiberglass or polyethylene construction
- Dispenser sumps, tank sumps, transition sumps
- Accessories for all dispenser brands Dispenser pans
- · Grade level or below-grade containment options One/two-piece options
- Wide access options

Brands: OPW, Franklin Fueling Systems, Bravo

Automatic Tank Gauge Consoles

Comprehensive fuel site management systems which offer:

- Tank monitoring
- Inventory management
- Leak detection
- Environmental compliance
- Real-time control
- Remote connectivity
- Increased profitability
- Enhanced security
- Customizeable alerts
- Upgradeable software

Complete system solutions TLS-450 Plus for fuel storage, piping, containment, and tank monitoring.

Piping, Fittings and Couplings

Completely integrated underground fuel transfer systems. Engineered to provide the highest level of dispensing performance, installation efficiency and piping protection. Pressure or suction applications. Designed for primary and secondary containment system integration. Solutions to fit any scenario.

- Flexible piping
- Electrofusion semi-rigid piping
- Pipe ducting
- Entry boots, test boots
- Barbed Clamshell Swivel
- Elbows and tees

Brands: OPW, Franklin Fueling Systems, NOV Fiberglass





Line Leak Detection

Accurate and reliable leak detection for all your products.

- Automatic electronic systems and cost-effective mechanical equipment for every compliance requirement
- · Hourly, monthly, and annual monitoring capabilities
- Supporting all pump, pipe, and fuel types

Brands: Red Jacket, FE Petro, Vaporless

Sensors and Gauges

Solutions to fit any containment sump, storage tank, and interstitial space liquid-free application. Wide array of configurations for monitoring tanks, lines, sumps and wells, as well as adjacent ground water. Discriminating and non-discriminating sensor options.

Brands: Red Jacket, FE Petro, OPW

Probes and Float Kits

Highly accurate tank level indicators for above around and underground storage tanks. transmitting water height, fluid height, and temperature to a monitoring device. Inventory control and leak detection options. Water and phase separation detection options.

Brands: Veeder-Root, INCON, OPW

Overfill Prevention Valves / Alarms

Provide positive shut-off during a pressurized fill delivery. Eliminate spills, overfills, costly cleanup, and ground contamination. Above ground and underground tank applications. Adjustable shutoff levels. Multi-stage shut-off valve options. Programmable, adjustable alarms.

Brands: Veeder-Root, INCON, OPW, Morrison, EBW



Franklin Fueling

Systems

TS-550 Evo



- Couplers
- Adapters
- Flanges
- Quick release





DEF

DEF Storage and Dispensing

Aboveground and underground DEF storage solutions for any storage volume. DEF dispensing options for retail fuel island, commercial, and fleet applications.

- Multi-tote DEF shelters: custom sizes and options
- Aboveground poly tanks
- Underground fiberglass
- Brands: Snyder, Xerxes
- FMS-compatible, retail **DEF** dispensers
- Rugged, hi-flow fleet/commercial **DEF** dispensers

Brands: Gilbarco, Gasboy, KleerBlue, PIUSI









Self-Contained DEF Systems

- Minibulk fuel island DEF storage and dispensing systems
- Cube DEF tank
- Pump, hose, and nozzle included
- Brands: Blue1 USA, Titan
- PORTABLE DISPENSING UNITS (PDUs)
- Steel or poly models
- Range of storage capacities
 - Pump, hose, nozzle included
 - Lockable, forkliftable

DEF Tote Packages

Range of packages for rugged, portable DEF dispensing from 330 gallon poly totes.

- Multiple pump models available: AC / DC electric, air-driven diaphragm, rotary vane
- Stainless steel or poly nozzle
- Stainless steel or poly coupler
- Optional flow meter
- Stackable and steel frame options

DEF Drum Packages

Range of packages for convenient, economical, mobile DEF dispensing from 55 gallon poly drums.

- Multiple pump models available: hand-powered. AC / DC electric, rechargeable battery
- Stainless steel or poly nozzle
- Stainless steel or poly coupler
- Optional heavy-duty drum truck
- Optional flow meter

DEF Pumps

- AC / DC electric pumps
- Centrifugal pumps
- Air-driven diaphragm pumps
- Rotary vane pumps
- Hand pumps: piston, rotary



DEF Nozzles and Meters

- Stainless steel nozzles
- Polv nozzles
- Nutating disc flow meters
- Turbine flow meters



DEF Accessories

- Stainless steel and poly options
- Dispense and fill couplers
- Container and fill valves
- Downtubes and suction tubes
- Adaptors, caps, seals, reels, more



DEF Transfer Skids and Carts

Northwest Pump offers custom-built DEF transfer packages, designed to the specifications of portable / mobile transfer applications. Custom options available.

- Skid-mounted: 2hp centrifugal pump, flow meter, filter assembly, hose reel
- Handcart-mounted: 2hp centrifugal pump, flow meter, 20 foot suction hose, 20 foot dispensing hose, power cord









Lighting

Canopy and Garage Lighting

Providing high-performance lighting for exterior canopy applications, building soffits, parking garage structures, and a multitude of downlighting environments. Retrofit or new construction options.

- Available in a wide range of wattage, lumen output, efficacy, and optic configurations to meet any application specs
- Recessed, surface-mount, and pendant-mount models available
- Comprehensive exterior downlighting models and solutions

Brands: Cree, LSI, MaxLite, VM5





Cooler Door Lighting

ElectraLED Solar Eclipse[™] is an energy efficient, easily controllable solution. Low glare and high performance, delivering crisp, uniform light across product shelving. Replaces conventional T8 and T12 systems in vertical cooler/freezer applications. Ultra low profile design for easy installation and retrofit.

Area and Flood Lighting

Ideal for illuminating open-space areas including automotive dealerships, exterior retail applications, parking lots, and other high-lumen area and flood lighting environments. Retrofit or new construction options.

- Available in a wide range of wattage, lumen output, efficacy, and optic configurations to meet any application specs.
- Pole-mount, wall-mount, and bracket-mount models available
- Comprehensive exterior area and flood lighting models and solutions

Brands: Cree, LSI, MaxLite, VM5



Interior Lighting

Creating more personalized lighting for commercial architectural applications, models are available in a variety of color temperatures, lighting styles, and dimmable features. Retrofit or new construction options.

- Available in a range of wattage, lumen output, efficacy, and optic configurations to meet any application specs.
- Troffer, surface-mount, recessed can models, more
- Comprehensive interior lighting models and solutions

Brands: Cree, LSI, MaxLite, VM5







LED Lighting Technology

Northwest Pump offers comprehensive lines of state-of-the-art LED lighting fixtures which deliver beautiful color consistency and outperform old-style lights while using a fraction of the energy.

Hardware

Dispenser Filters and Adaptors

Filters for various filtration applications: particulate removal, water removal, phase separation detection. Micron range of 2µm-30µm.





Retail Fuel Nozzles

Rugged retail fuel nozzles for reliable, safe operation in a variety of dispensing applications. Pressure-sensitive and automatic shut-off models. Conventional, balance, and vacuum assist options. Suitable for all fuel products: gasoline, diesel, ethanol, biodiesel, DEF, CNG, and more. Full array of accessories: splash guards, hand insulators, and colors.

We offer the industry's finest brands of nozzles.

Fuel Hoses

High quality dispenser hoses featuring robust materials and fittings built to stand up to the harshest conditions.

All lengths and fitting sizes, including whip hoses.

Conventional, balance, and vacuum assist options.

Suitable for all fuel products and applications: gasoline, diesel, ethanol, biodiesel, and more.

The finest brands.





Swivels

Conventional and vapor-recovery in-line hose swivels and for virtually any hanging hardware requirement.

Swivel products include multi-plane, single plane, swivel breakaways, single-use and reconnectable breakaways and swivels and breakaways specially designed for use with alternative fuels.

Breakaways

Conventional and vapor-recovery in-line fuel dispensing breakaways for all equipment sizes, types, and applications.

Breakaway products include reconnectable, single-use non-reconnectable, high volume, and more.





Conventional, Balance, And Vacuum Assist Systems

Complete hanging hardware parts for every conventional and vapor recovery fuel dispensing system and all applications:

- Commercial, fleet, and farm dispensing
- Retail gasoline and diesel dispensing
- Alternative fuels dispensing

Sales, Service, and Installation

Northwest Pump carries the finest brands of equipment to furnish a premium C-store and also offers comprehensive services after the sale.



Petroleum Equipment Lines

Bravo

United Sign

Tidel Safes

Bennett

Tuthill

Sotera

EBW

Morrison

Phil-Tite

Unisource

FLEX-ING

Jomar

Graco

Coxwell

Balcrank

Cim-Tek

Velcon

National-Spencer

Service Station Equipment

Healy Vapor Recovery System

3-M Intercoms

Amflo

PMP

Pomeco

Service Station Pumps Gilbarco Veeder-Root Gasboy Red Jacket FE Petro	
Nozzles & Hardwa OPW Healy EBW FLEX-ING	Husky Emco Wheaton VST Catlow
Tank Monitoring 8 Veeder-Root OMNTEC Morrison	& Gauges INCON Pneumercator
Point-Of-Sale Gilbarco Veeder-Ro Passport Topaz	
Submersible Pumps & Leak Detection	
Red Jacket Vaporless	FE Petro
Hoses	
Goodyear VST FLEX-ING	ContiTech Healy
Tank, Pipe & Cont Xerxes Snyder OPW APT Convault	Modern Fireguard NOV Fiberglass Bravo Regal
Greer	Lube Cube
DEF Equipment Titan Benecor Blue DEF Blue1 USA	Gasboy Micromatic KleerBlue PIUSI

Commercial Pumps Gasboy Meters Liquid Controls Fill-Rite **Total Control Systems** Great Plains Valves & Fittings OPW Titeflex Clay & Bailey Universal OCV **PT** Coupling Hose Reels Hannay Duro Lincoln Alemite Filters. Champion Donaldson **CNG Dispensers**. Gilbarco Lube Equipment

> Graco Lincoln Balcrank National Spencer

Alemite American Samson

> SAN DIEGO, CA 92111 7257 Ronson Rd. Suite A (619) 423-7867

GLENDALE, CA 91204 (818) 409-3030

ANCHORAGE, AK 99518 1041 East 70th Ave. (907) 277-7867

BOISE, ID 83713 11677 W. President Drive (208) 376-0109

Miscellaneous

OPW Loading Arms Simplex Oil / Water Separators PetroSorb Spill Pads, Kits & Booms Rotary Lifts FuelCall **RCI** Technologies Petrographics

Lighting

LSI CREE ElectraLED

Card Systems

Petro Vend Gasboy Comdata

FuelCloud **FuelMaster**

Transfer & Hand Pumps.

Fill-Rite Sotera Blackmer Dixon National Spencer

Aircraft Fueling

OPW Aircraft Nozzles & Floating Suctions EBW Aircraft Nozzles Velcon Filters Goodyear Hose **Coxwells Grounding Reel**

C-Store Equipment

True Federal Spartan Crown Tonka Eagle Hoshizaki Storetec **MI Industries** Lozier Bunn Corp Star Plymold

Bev-Air Leer Anthony ElectraLED Amana Manitowoc Everpure Royston Ouikserv Grindmaster Hatco

FRESNO, CA 93722 3497 West Ashcroft (559) 227-7210

SPOKANE, WA 99212 6015 E. Valleyway Ave. (509) 535-3633

HONOLULU, HI 96819 841 Mapunapuna St. (808) 842-7867

BILLINGS, MT 59102 1207 S. 32nd Street W. Ste. B (406) 896-6500

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202 South 29th Street

(602) 484-7944

PASCO, WA 99301

925 N. California Ave.

(509) 586-4151

FREMONT, CA 94538 4433 Enterprise St. (510) 656-7867

ANAHEIM, CA 92801 1271 N. Patt Street

TUCSON, AZ 85713 1991 E. Ajo Way (520) 628-7867

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