

VST: The Company

Gonzalo Perez, Application Engineer { perez@vsthose.com }



The VST ECO System

The VST ECO system is a complete solution to save gas dispensing facilities (GDF's) money while also saving the environment! The VST ECO system consists of: the ENVIRO-LOC™ ECO Dripless/Spitless Nozzle, the ENVIRO-LOC™ Low Perm Hose, the Sentry Reattachable Safety Breakaway, and the GREEN MACHINE™. Each of these products were designed to maximize safety, quality, and sustainability.

ENVIRO-LOC™ ECO Dripless/Spitless Nozzle

The ENVIRO-LOC™ ECO Nozzle has a unique, patented safety interlock design. The nozzle was designed to be inoperable when the safety interlock becomes damaged. The Dripless/Spitless technology results in fewer spills and a cleaner forecourt.





VST Mission

To design and manufacture innovative products for retail refueling systems that are specifically engineered to protect the environment and consumers with safety and reliability.

VST Values

R: Respect Employees, Customers, Vendors, and Environment

O: Operational Excellence, Quality, Delivery, Safety & Cost

I: Innovative Passion, Unique, Industry Leader, and Committed to Excellence

VST Vision

VST strives to become the most trusted company in the global gasoline dispensing industry by manufacturing environmentally sustainable products and solutions that reduce harmful vapor emissions to create a future that protects the communities in which people live and work every day.





VST: The Company

Gonzalo Perez, Application Engineer { perez@vsthose.com }



The VST ECO System

ENVIRO-LOC™ Low Perm Hose

The ENVIRO-LOC™ Low Perm Hose was designed to reduce the exposure of Volatile Organic Compounds (VOC) to the customer and to the environment. The uniquely designed barrier layer dramatically lowers the permeation rate of VOCs, which increases the life of the hose.

The hose additionally features a dual helix wire design for maximum kink resistance. The hose has a patented Lip Seal Swivel Coupling ,which minimizes swivel resistance, eliminates 3rd party hose swivels, directly connects to the nozzle, and eliminates multiple leak points.

ENVIRO-LOC™ Low Perm Whip Hose



ENVIRO-LOC™ Low Perm Curb Pump Hose





VST Mission

To design and manufacture innovative products for retail refueling systems that are specifically engineered to protect the environment and consumers with safety and reliability.

VST Values

R: Respect Employees, Customers, Vendors, and Environment

O: Operational Excellence, Quality, Delivery, Safety & Cost

I: Innovative Passion, Unique, Industry Leader, and Committed to Excellence

VST Vision

VST strives to become the most trusted company in the global gasoline dispensing industry by manufacturing environmentally sustainable products and solutions that reduce harmful vapor emissions to create a future that protects the communities in which people live and work every day.







VST: The Company

Gonzalo Perez, Application Engineer { perez@vsthose.com }



The VST ECO System

Sentry Reattachable Safety Breakaway

The Sentry Reattachable Safety Breakaway seals both ends of breakaway during a drive off. The specially designed stay-put cushion sleeve protects both customer and dispenser in the event of a drive off. It is an easy field reassembly by hand. The breakaway also compensates for system spike pressures. Most important of all, the breakaway has reliable separation. Over 20 years in the market!



GREEN MACHINE™

The GREEN MACHINE™ is a vapor processor that controls UST pressure without losing product.

It has over 98% vapor recovery efficiency. It also allows hydrocarbons to condense back into fuel.

Thus saving money and the environment!









VST Mission

To design and manufacture innovative products for retail refueling systems that are specifically engineered to protect the environment and consumers with safety and reliability.

VST Values

R: Respect Employees, Customers, Vendors, and Environment

O: Operational Excellence, Quality, Delivery, Safety & Cost

I: Innovative Passion, Unique, Industry Leader, and Committed to Excellence

VST Vision

VST strives to become the most trusted company in the global gasoline dispensing industry by manufacturing environmentally sustainable products and solutions that reduce harmful vapor emissions to create a future that protects the communities in which people live and work every day.



