When it comes to overfill prevention, the Defender Series® OPV delivers safe, rapid, and reliable fuel drops with simple installation, easy servicing, and remote testing capability. The secret to this game changer is its revolutionary magnetically-coupled actuator system. The design allows positive shutoff without a single penetration in the valve body, meaning no leak or vapor paths.

**INSTALLATION, TESTING, & MAINTENANCE**

**GAME CHANGING**

**Overfill Prevention**

**BUNDLE & SAVE** Receive a 10% discount on packaged fill point and overfill release prevention equipment. Order Defender Series® spill containers, OPVs, and riser, cap, and adapters together and receive a 10% discount compared to purchasing all components separately.

**MEETING REGULATIONS**

Heightened environmental awareness and tightening UST EPA regulations will have major impact on your business if you don’t prepare for them. You can mitigate future maintenance and testing costs by selecting the right spill containment and overfill prevention equipment up front. Regardless if you’re building a new site, or retrofitting an existing one, the Defender Series® will reward you for forward-thinking with these added benefits.

- By choosing regularly monitored double wall spill containers, you can avoid the costly hydrostatic or vacuum tests that are mandated by the EPA - tests can cost you up to $100 per spill container.
- Defender Series® grade level spill containers allow you to easily upgrade from single to double wall without breaking concrete – simply thread off the existing single wall container and thread on a new double wall container.
- Upgrade an existing single wall below grade spill container with a Defender Series® below grade double wall spill container – they will fit in any existing 38” manway with 20” of height clearance.
- Defender Series® OPVs can be visually tested for functionality without removing them from the riser by a single person at grade level using a testing tool. This eliminates the need to shut down the station.
- There’s no flaring, riveting, or messy epoxying of drop tubes on site. The Defender Series® OPV utilizes an error proof full comp and thread installation method to achieve a fast and easy in-line installation.
- The magnetically-coupled actuator system along with a testing tool allows for primary functionality testing of the OPV at grade level without having to remove the entire assembly from the riser.
- The highly versatile offering includes more approvals and capabilities per model for simpler ordering options, greater fuel compatibility, and use on either high or low flow applications.

**SPILL CONTAINMENT & OVERFILL PREVENTION**

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TOTAL SYSTEM SOLUTIONS™

YOUR FIRST LINE OF DEFENSE

From grade level to the tank, the Defender Series® is your site’s first line of defense against fuel overfills and spills. With both grade level and below grade spill container options and a highly versatile overfill prevention valve, the Defender Series® delivers the Total System Solution™ in fuel delivery equipment.

Create efficiencies. Speed up installations. Reduce costs. Our product systems are designed to provide user benefits beyond those of standalone products.

Spill containers demand a foundation built for extremes. They’ve got one job to do and that’s to keep spills in and water out so they can ensure safe fuel delivery – a noble, standing constant attack from weather and forecasted traffic. Defender Series® spill containers are built tough to handle any environment.

SPILL CONTAINMENT IS A TOUGH, DIRTY JOB

BELOW GRADE SPILL CONTAINERS
- Flush failglass composite manway lid allows forecasted traffic to pass cleanly over top.
- Gasketed lock-down cover seals water out.
- Double wall containment protected by a solid steel manway skid.

GRADE LEVEL SPILL CONTAINERS
- Rugged concave ring, sturdy, snow plow ring, and cast iron deflected forecasted traffic.
- Integrated liquid dam and gasketed lid prevent water entry.
- Double wall containment housed inside a ribbed rotomolded PE gravel guard.

EASY INSTALLATION, TESTING, & MAINTENANCE

- The drop tube riser adaptor provides a clean sealing wedge for the drop tube gasket ensuring a vapor tight seal and the ability to cleanly and smoothly pull the drop tube and overfill prevention valve for maintenance.
- A push-pull drain gets fuel spilled during a drop back into the tank fast.
- The threaded base integrated into both the primary and secondary spill containers allows effortless easy install and replace or containers without having to break concrete around a breach later.

YOUR FIRST LINE OF DEFENSE

- Their integrated visual interstitial integrity monitor allows EPA-mandated 30-day visual inspections fast, clean, and easy.
- An integrated electronic sensor monitoring option can interface with your ATG to provide continual monitoring.

- Grade level spill containers offer variable installation height adjustment making it easy to achieve proper installation height.
- Below grade spill containers install easily, and cleanly into the included 18” manway lid for simple installation.

- Flush failglass composite manway lid allows forecasted traffic to pass cleanly over top.
- Gasketed lock-down cover seals water out.
- Double wall containment protected by a solid steel manway skid.

INTRODUCTION, TESTING, & MAINTENANCE

WE MAKE SPILL CONTAINMENT EASY

- Flush failglass composite manway lid allows forecasted traffic to pass cleanly over top.
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**INSTALLATION, TESTING, & MAINTENANCE**

**GAME CHANGING OVERFILL PREVENTION**

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**REGULATION NAVIGATION**

MEETING REGULATIONS

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**SPILL CONTAINMENT & OVERFILL PREVENTION**

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- By choosing regularly monitored double wall spill containers, you can avoid the costly hydraulic or vacuum tests that are mandated by the EPA. These tests can cost you up to $100 per spill container.

- Defender Series® grade level spill containers allow you to easily upgrade from single to double wall without breaking concrete—simply thread off the existing single wall container and thread on a new double wall container.

- Upgrade an existing single wall below grade spill container with a Defender Series® below grade double wall spill container—they will fit in any existing 36” manway with 20” of height clearance.

- Defender Series® OPVs can be visually tested for functionality without removing them from the riser by a single person at grade level using a testing tool. This eliminates the need to shut down the station.

- There’s no flaring, riveting, or messy epoxying of drop tubes on site. The Defender Series® OPV utilizes an error proof roll crimp-and-thread installation method to achieve a fast and easy in-line installation.

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