





ABOVEGROUND MAINTENANCE, ABOVE & BEYOND PERFORMANCE



ELECTROTITE TANK SUMPS



DUAL-LAYER ACCESS PIPES



UL 971-LISTED COAXIAL PIPES



DUAL-SIDED RIGID ENTRY FITTINGS



DOUBLE-WALL PIPE COUPLINGS (DPC)



RENEWABLE FUEL (RF)
10 PLUS
EMERGENCY
VALVES



PRE-FABRICATED
QUICK-COUPLE
DISPENSER SUMPS



HIFLO DISPENSER SUMPS







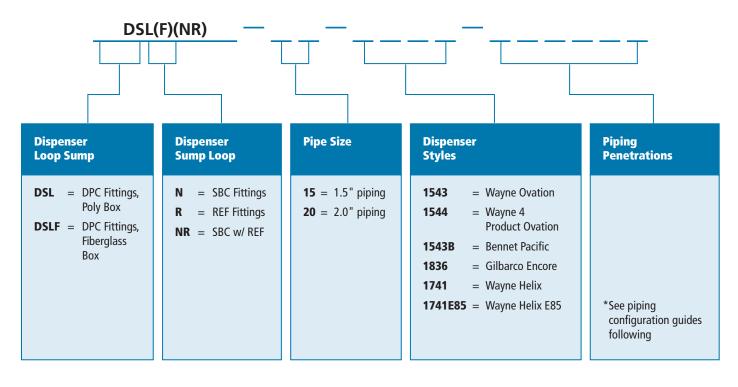
Loop System Dispenser Sumps are shipped complete with factory-installed pipe entry fittings, OPW 10 Plus Renewable Fuel (RF) Shear Valves, and Stabilizer Bars. Each Dispenser Sump has been assigned a custom Sump Configuration Number based on the number and position of pipe entries into the sump. Each Sump Product Number reflects this configuration number as well as materials used and for the application needed. The guide below explains the Product Number in detail.

Benefits

- 50% Faster Installation Times
- 100% Accessible No Breaking Concrete
- Double Containment Protection
- Completely Testable
- End-to-End Monitoring
- Fewer Parts to Stock and Install
- Renewable Fuel (RF) Emergency Shear valves come standard on all Loop Sumps



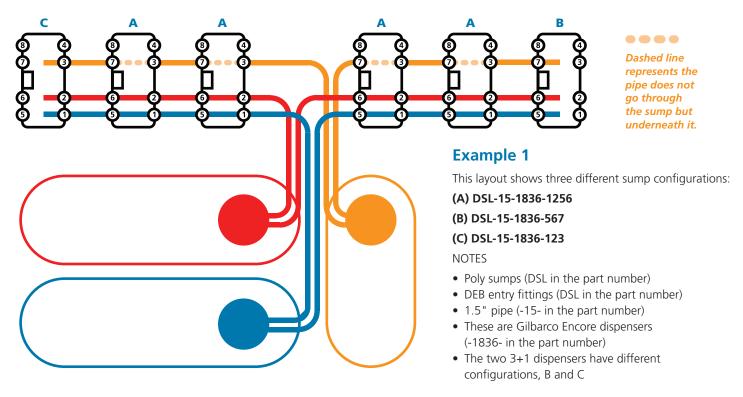
Ordering Guide



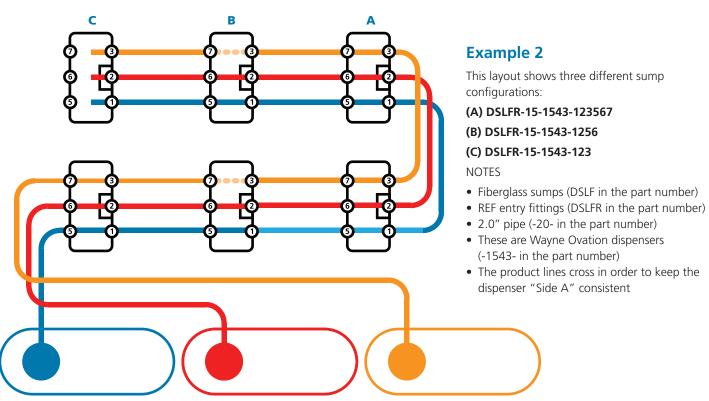




Forecourt Examples



CONTACT CUSTOMER SERVICE FOR CUSTOM CONFIGURATIONS

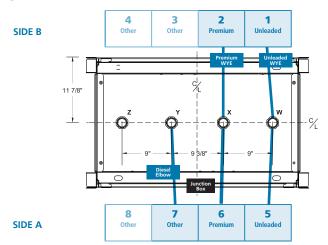


CONTACT CUSTOMER SERVICE FOR CUSTOM CONFIGURATIONS

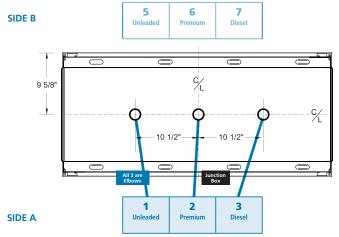




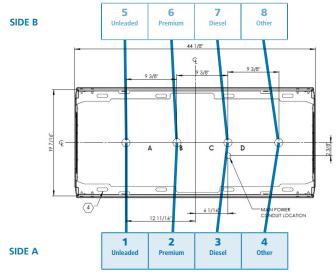
Gilbarco Encore



Wayne Ovation



Wayne Four Product



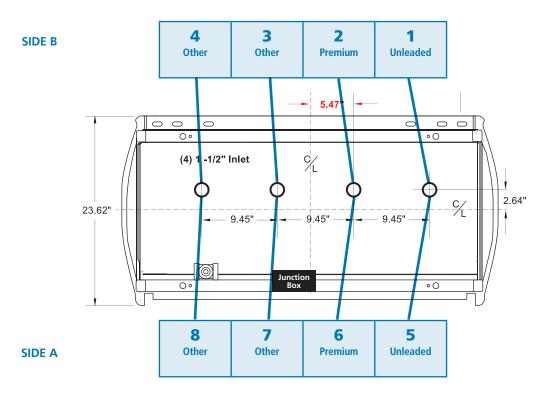
TOP VIEW OF BASES

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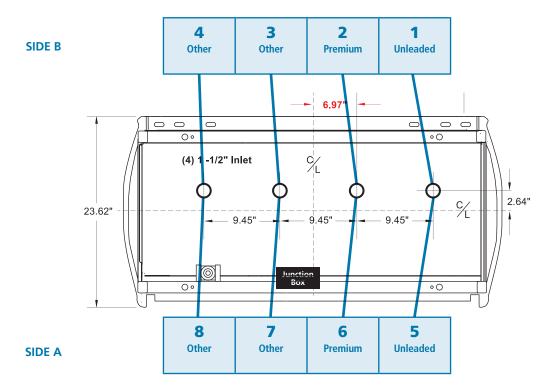




Wayne Helix



Wayne Helix E85



TOP VIEW OF BASES





The patented OPW HiFlo Loop System™ represents the state of the art in Retail Fueling containment technology offering a completely integrated, environmentally secure underground fuel-delivery system. By design, the system employs pre-fabricated and factory-assembled components resulting in dramatically less field labor, lower associated costs, and reduced potential for installation errors. The installed product preserves complete underground access to all piping connections, piping runs, and containment sumps. This unprecedented level of access allows for hassle-free inspections and maintenance without ever having to disrupt the business of the site with excavation. The HiFlo Loop System incorporates field-proven OPW technology to provide the same peace-of-mind that customers have come to expect from the traditional Retail Loop System.

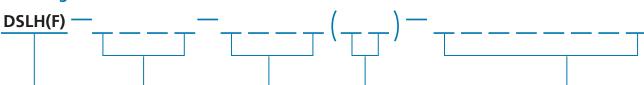
Benefits

- Compatible with Ovation and Encore High-Speed Dispensers
- Configurable for any Master->Satellite setup
- Standard on all Loop Sumps, Renewable Fuel (RF) 10 Plus provides best-in-class flow and protection
- New Hybrid Entry Fitting (HEF) combines the benefits of REF outside the sump with the flexibility of DEB on the inner sump
- 1.5" or 2" satellite line options



- Providing a radically new solution to minimize traditional fuel-delivery system problems.
- **The End Result** An exponentially higher level of environmental protection and lower cost of fuel-delivery system ownership.

Ordering Guide

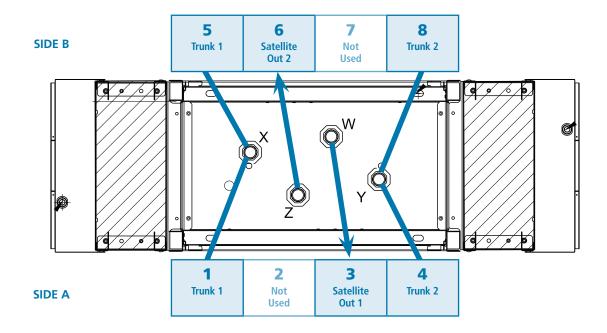


Dispenser Sump Loop,	Line Sizes	Dispenser	Ovation Options	Configuration
HiFlo		Style	(As Needed)	Layout
DSLH = Poly, DPC Fittings DSLHF = Fiberglass, DPC Fittings DSLHN* = Poly, SBC Fittings DSLHFN* = Fiberglass, SBC Fittings *Only available for 2" trunk lines	20 = 2" Trunk 2015 = 2" Trunk 1.5" Satellite 30 = 3" Trunk 3015 = 3" Trunk 1.5" Satellite 23 = 2" x 3" Trunk* 32 = 3" x 2" Trunk* XX = No Trunk, Satellite Dispenser XX15 = No Trunk, Satellite Dispenser *First number indicates Side A, Second number indicates Side B	1535L = Ovation HS, DEF Left 1535R = Ovation HS, DEF Right 1543 = Ovation HS 1836 = Gilbarco Encore 1836M = Gilbarco Encore Master	D = Dual Master T = With Strainer	See footprint charts

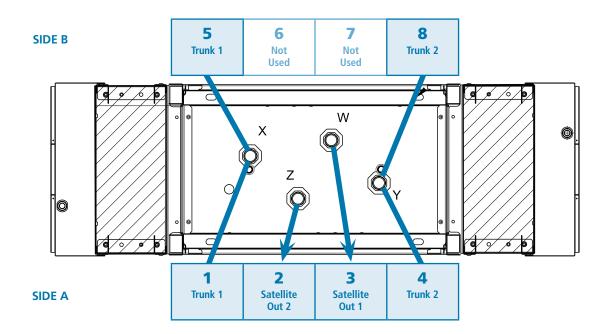




Encore Ultra-High Master (1836M)



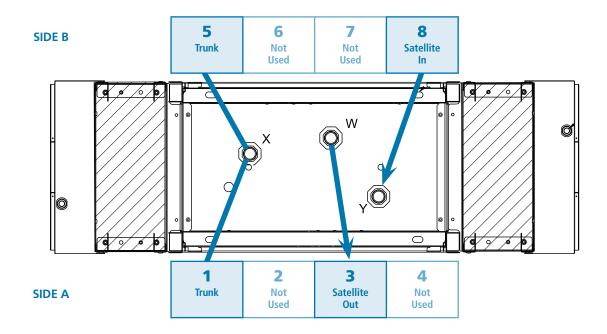
Encore Ultra-High, Single-Sided Master (1836M)



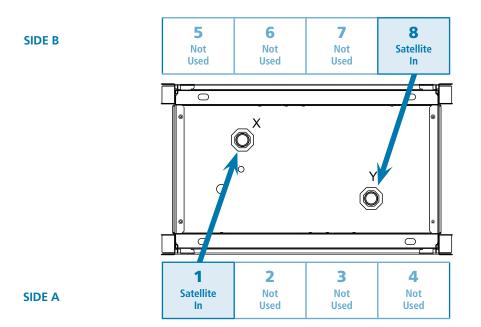




Encore Ultra-High Master/Satellite



Encore Ultra-High Satellite

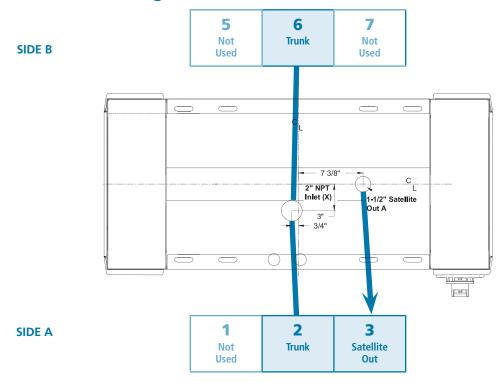


Note: For single-sided satellites, use position "1" on Side A.

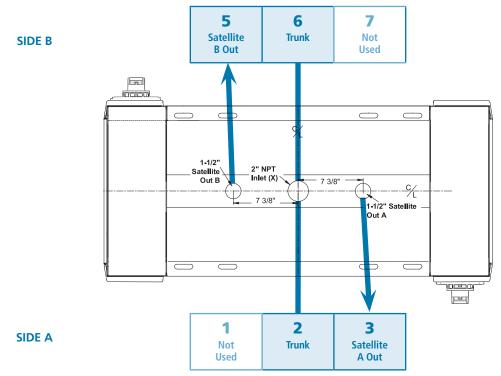




Wayne Ovation HS, Single Master



Wayne Ovation HS, Dual-Sided, Master

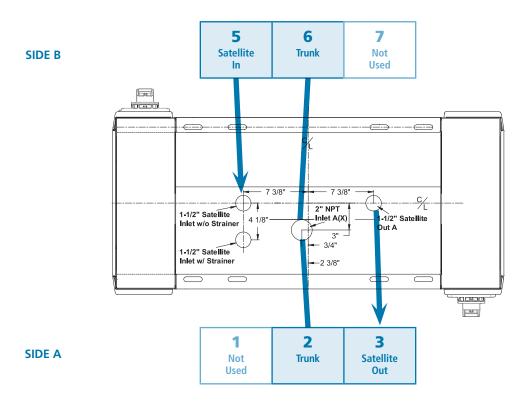


TOP VIEW OF BASES

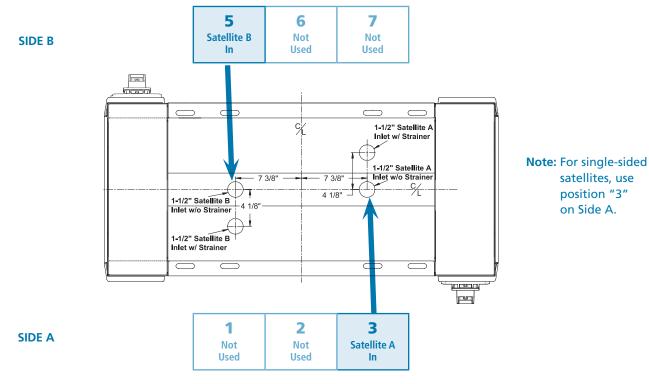




Wayne Ovation HS, Master/Satellite



Wayne Ovation HS, Satellite



TOP VIEW OF BASES





Starting with 2010 models, DEF is now required in diesel-powered trucks utilizing Selective Catalytic Reduction (SCR) to meet federal emissions standards. The dispensing infrastructure at travel centers and fleet refueling sites continues to evolve as DEF-compatible equipment is Installed. OPW's new 60V-DEF-SS Shear Valve body is made of 100% stainless-steel construction for unmatched compatibility. This double-poppet shear valve is third-party tested to ensure compatibility with the ISO 22241 Standard. With NPT connections on the top and NPT or NSPH threads on bottom of the loop-style valve, the 60V-DEF-SS shear valve provides peace of mind and minimizes damage to DEF-dispensing equipment in the case of impact collision, which will also help prevent product loss.

Benefits

- Compatible with Wayne Cold Weather Ovation w/DEF and Gilbarco Encore w/DEF
- Proprietary designed fully stainless-steel valve-body construction
- Utilizes a 1" NPT connection on the top and a 1.5" or 2" NPT/NPSH thread on the bottom for easy installation with a DEF-approved thread sealant, or DPC style couplings
- PEI RP1100 recommended materials used for double-poppet internals to contain product in the event of impact collision
- Machined shear groove for reliable shear performance
- Loop body version is designed to accommodate easy use with DEF recirculation systems

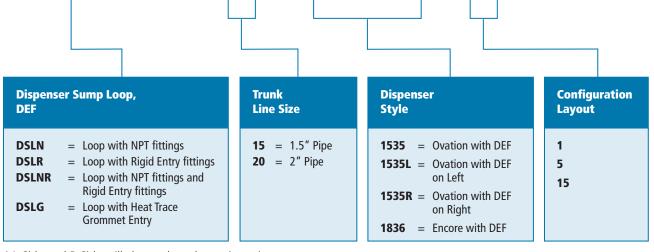
DEF



60V-DEF-SS Shear Valve in DEF Loop Sumps

Ordering Guide

DSL(N)

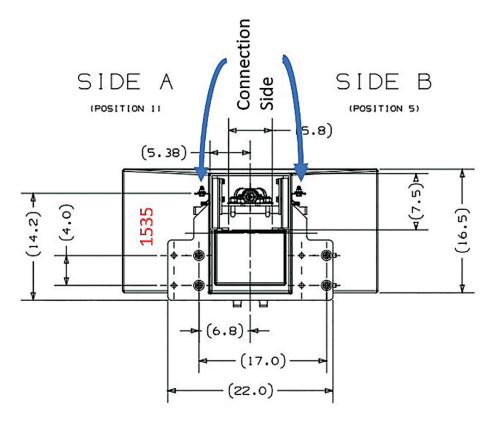


^{*}A Side and B Side will change based on orientation.

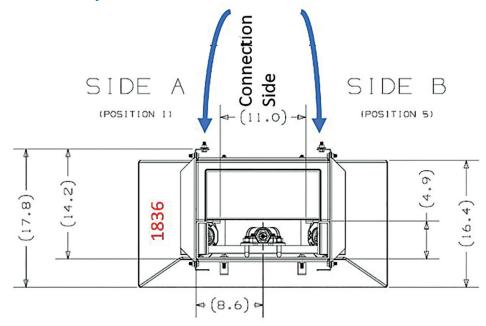




DEF for Ovation w/ Loop



DEF for Encore w/ Loop











The Best - and Most Complete - Package in Underground Dispensing



From concept to completion, OPW provides a total solution that makes life easier for all parties.

Starting by simplifying the spec process, OPW saves plenty of headaches throughout the construction of its Loop System.

The plug-and-play nature of the system makes builds faster and more efficient, while providing an ease of service that is unparalleled. Distributors, contractors and fueling stations get to enjoy the innovative design of the Loop System and its benefits.

Contact your OPW District Manager today to learn more or visit OPWRetailFueling.com.

