

Pre-Plumbed DSE Dispenser Sump

Utilizing the quality and value of the DSE Dispenser Sump, OPW now offers a Pre-Plumbed DSE for customers who wish to save time and costs of installation.

Complete with factory-assembled and tested components, the Pre-Plumbed DSE continues the OPW E-Series tradition of superior design, materials, and affordability. The OPW Loop System® without the "loop".

All elbows, tees and rigid NPT pipe nipples e-coated for superior protection and performance.

The Pre-Plumbed DSE ships installed with the following items:

- Tops (Wayne Ovation or Gilbarco Encore)
- Pipe Entry Fittings
- Stabilizer Bars
- OPW 10 Plus Double-Poppet Emergency Shear Valves
- Flex Connectors or Rigid Risers (NPT Pipe Nipples)
- Elbows/Tees (DPC or SBC compatible)



Features & Benefits:

- Quality Components Factory-Installed – pre-plumbed dispenser sump provides convenience and installation cost/time savings
- Piece-of-Mind Installation –
 components are factory installed and
 tested in a controlled environment
 eliminating potential costly
 installation errors in the field
- Advanced Composite Technology

 premium construction of a robust
 fiberglass product with smooth
 surfaces on both sides of the sump
 walls and consistent thickness, blend
 and shape for strong bonds with
 entry fittings
- Customizable choose your configuration by dispenser type, entry fittings, traditional or renewable shear valves, flex connector or rigid riser, and pipe coupling type.
- Efficient Manufacturing and Fast Lead Times – provides best-in-class quality and value shipped quickly
- Loop System Advantages all the features and benefits of the legendary OPW Loop System for jurisdictions that still require piping slope back to the tank

Components

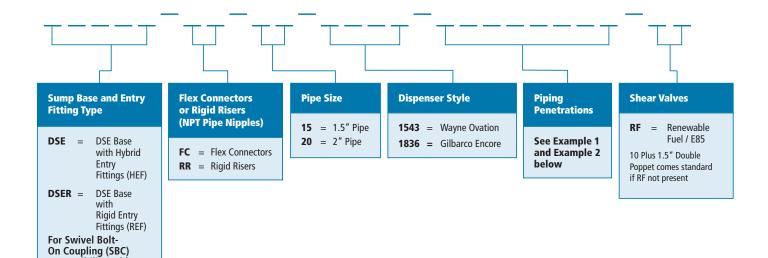
Part Configurations

Base	DSE-BASE DSE-BASE				
Торѕ	DSE-1836	Gilbarco Encore	DSE-1543	Wayne Ovation	
Stabilizer Bars	SBK-1800	Gilbarco Encore	SBK-1500	Wayne Ovation	
Pipe Entry Fittings	REF-4015 REF-4020	1.5" Rigid Entry Fittings 2.0" Rigid Entry Fittings	HEF-4015 HEF-4020	1.5" Hybrid Entry Fittings 2.0" Hybrid Entry Fittings	
Emergency Shear Valves	10P-0152	10 Plus 1.5" Double Poppet	10P-0152RF*	Renewable Fuel 10 Plus 1.5" Double Poppet	
Flex Connectors or Rigid Risers (1.5" x 18")	217817	1.5" NPT Pipe Nipple, 18" length (Rigid Riser)	FC15-SWM18	1.5" Flex Connector Male Swivel x Male, 18" length	
Pipe-Coupling Compatibility**	Double Wall Swivel Pipe Couplings (DPC)		Swivel Bolt-On	Swivel Bolt-On Couplings (SBC)	

^{*}E85/B100 Applications. All shear valves in the Pre-Plumbed DSE will be RF version if selected.

^{**} DPC & SBCs must be purchased separately. The proper e-coated tees & elbows to be pre-installed based on selection.

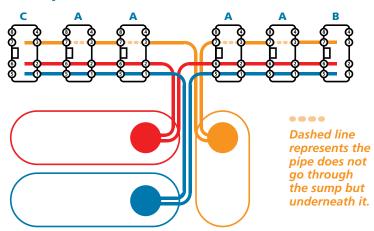
Pre-Plumbed DSE Dispenser Sump Ordering Guide



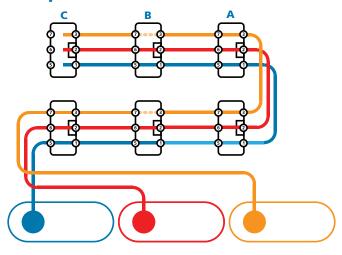
Example 1

compatibility, add (N) to DSE (DSEN or

DSENR)



Example 2



Example 1

- a. DSE-FC-15-1836-1256
- b. DSE-FC-15-1836-567
- c. DSE-FC-15-1836-123
- Hybrid Entry Fittings (DSE in part number)
- DPC compatible (No N present in part number)
- Flex Connectors (FC in part number)
- 1.5" pipe (15 in part number)
- Gilbarco Encore dispensers (1836 in part number)
- The two 3+1 dispensers have different configurations, B & C

Example 2

- a. DSENR-RR-15-1543-123567
- b. DSENR-RR-15-1543-1256
- c. DSENR-RR-15-1543-123
- Rigid Entry Fittings
- SBC compatible NPT tees/elbows (N present in part number)
- Rigid Risers (RR in part number)
- 1.5" pipe (15 in part number)
- Wayne Ovation dispensers (1543 in part number)
- The product lines cross in order to keep the dispenser "Side A" consistent

