

DEF Loop Configuration Ordering Guide*



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



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

Ordering Guide

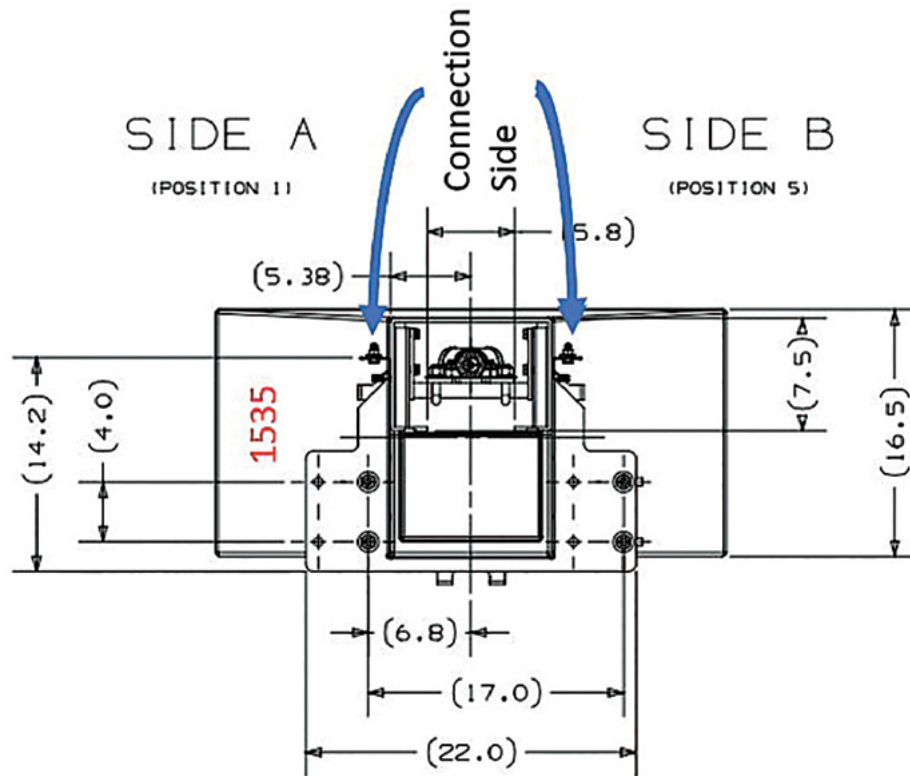
DSL(N) — DEF —			
Dispenser Sump Loop, DEF	Trunk Line Size	Dispenser Style	Configuration Layout
DSLN = Loop with NPT fittings DSLNR = Loop with Rigid Entry fittings DSLNR = Loop with NPT fittings and Rigid Entry fittings DSLGR = Loop with Heat Trace Grommet Entry	15 = 1.5" Pipe 20 = 2" Pipe	1535 = Ovation with DEF 1535L = Ovation with DEF on Left 1535R = Ovation with DEF on Right 1836 = Encore with DEF	1 5 15

*A Side and B Side will change based on orientation.

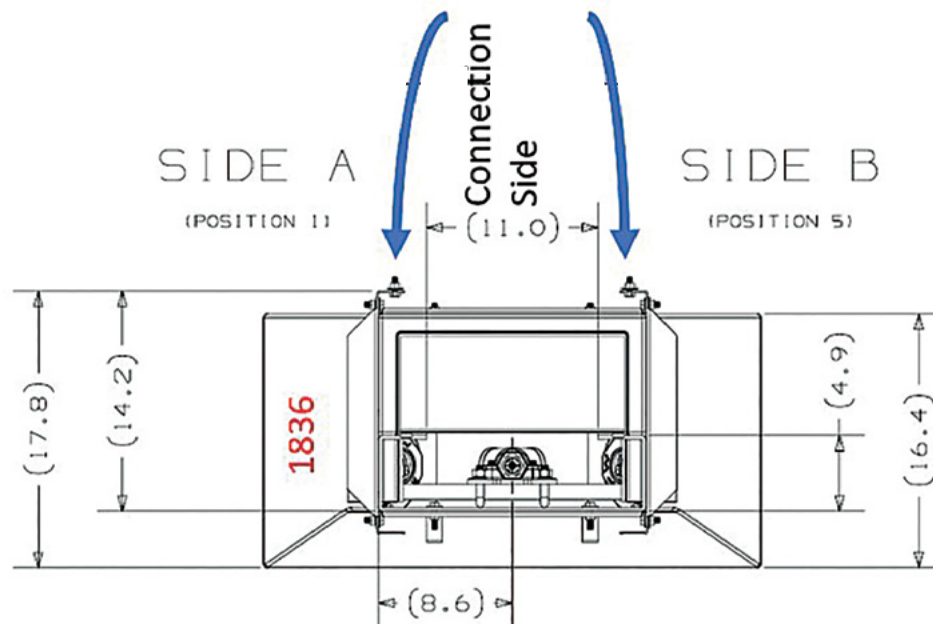
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DEF for Ovation w/ Loop



DEF for Encore w/ Loop



TOP VIEW OF BASES