DEF POLYETHYLENE DISPENSER SUMPS

APT® DEF (diesel exhaust fluid) large mouth polyethylene dispenser sumps feature a banded, two-sump design that allows for segregation of DEF equipment into a separate containment space. The secondary DEF sump is compact yet large enough to accommodate both in-line or tee pipework configurations required for a DEF recirculation system. The primary sump features a large sump opening to provide easy installation and ample space for under dispenser pipework containment.

HIGHLIGHTS

• Conduitless designs compatible with Gilbarco® Encore® DEF dispensers, Wayne® Vista™ DEF dispensers, and Wayne® Ovation™ DEF dispensers.

• The banded two-sump design provides easy installation and allows for clear separation between regulated and non-regulated liquids.

• One top frame covers both the primary and secondary sumps. The removable top frame panel can be removed during installation for expanded access to both piping areas. It is shown below removed.

• The large mouth design with removable top frame panel provides adequate space for installing system piping.

• Available as standalone sump or as kits which include all equipment for both APT® in-line or tee pipework component configurations for DEF recirculation systems.

• Corrosion-resistant powder coated steel top frame is removable for easy access during installation.

• Ribbed sump riser can be cut down in 3” increments in the field to adjust sump height and achieve proper pipe slope with respect to grade.

• Stabilizer bar kits (SBKs) mount into welded strut channels for shear valve mounting (one SBK is required for each shear valve and must be purchased separately).

SPECIFICATIONS

Approvals/Certifications

• ULc listed.

Components

1 Primary sump (for fuel equipment)
2 Secondary sump (for DEF equipment)
3 Retaining band
4 Removable top frame panel (allows for future expansion)
5 Access to DEF equipment containment space
6 Access to fuel equipment containment space
7 Top frame (single-piece)
Wayne Ovation™ 2 DEF Dispenser Sump Dimensions

Wayne® Vista™ DEF Dispenser Sump Dimensions
**SPECIFICATIONS CONTINUED**

**Gilbarco® Encore® DEF Dispenser Sump Dimensions**

- **Primary Sump (Fuel)**: 36" x 22" x 15½"
- **Secondary Sump (DEF)**: 24" x 22" x 15½"

**ORDERING INFORMATION**

**DEF Polyethylene Dispenser Sumps**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>LMM-2916-DEF-O2</td>
<td>DEF polyethylene dispenser sump (banded, two-sump design) for Wayne Ovation™ DEF dispensers</td>
</tr>
<tr>
<td>LMM-2916-DEF</td>
<td>DEF polyethylene dispenser sump (banded, two-sump design) for Wayne® Vista™ DEF dispensers</td>
</tr>
<tr>
<td>LMM-3617-DEF</td>
<td>DEF polyethylene dispenser sump (banded, two-sump design) for Gilbarco® Encore® DEF dispensers</td>
</tr>
</tbody>
</table>

*NOTE: Two week lead time on DEF dispenser sumps.*

**Stabilizer Bar Kits**

<table>
<thead>
<tr>
<th>Model</th>
<th>Recommended Stabilizer Bar Kit</th>
</tr>
</thead>
</table>
| LMM-2916-DEF-O2 | DEF Sump = SBK-25  
Product Sump = SBK-3 |
| LMM-2916-DEF   | DEF Sump = SBK-2  
Product Sump = SBK-3 |
| LMM-3617-DEF   | DEF Sump = SBK-3  
Product Sump = SBK-3 |
DEF RECIRCULATION SYSTEM SUMP KITS

DEF recirculation system sump kits are available which include the sump assembly as well as all equipment necessary for both 1½” APT® brand XP pipe in-line or tee configurations for DEF recirculation systems.

In-Line Kit Components (P/N: 407513941 or 407513943)
1. DEF dispenser sump (Qty 1)
2. Rigid entry boot, 1½” (Qty 2)
3. Split test boot, 1½” (Qty 2)
4. Tee fitting, 1½” (Qty 1)
5. Flexible connector, 1½” x 18” (Qty 1)
6. Shear valve 1½”, with bracket (Qty 1)
7. Stabilizer bar kit, not shown (Qty 1)

Note: XP Pipe not included in kits.

Tee Kit Components (P/N: 407513942 or 407513944)
1. DEF dispenser sump (Qty 1)
2. Rigid entry boot, 1½” (Qty 2)
3. Split test boot, 1½” (Qty 2)
4. Male swivel fitting, 1½” (Qty 2)
5. Tee fitting, 1½” (Qty 3)
6. 90 fitting, 1½” (Qty 2)
7. Hex busing, 1½” x 1½” (Qty 1)
8. Temperature sensor, (Qty 1)
9. Square head plug, 1½” (Qty 1)
10. Flexible connector, 1½” x 18” (Qty 1)
11. Shear valve 1½”, with bracket (Qty 1)
12. Stabilizer bar kit, not shown (Qty 1)

Note: XP Pipe and stainless steel pipe not included in kits.

ORDERING INFORMATION

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<tbody>
<tr>
<td>407513941</td>
<td>In-line dispenser DEF recirculation system kit for Gilbarco® Encore® DEF dispensers (includes LMM-3617-DEF and all components)</td>
</tr>
<tr>
<td>407513942</td>
<td>Tee dispenser DEF recirculation system kit for Gilbarco® Encore® DEF dispensers (includes LMM-3617-DEF and all components)</td>
</tr>
<tr>
<td>407513943</td>
<td>In-line dispenser DEF recirculation system kit for Wayne® Vista™ DEF dispensers (includes LMM-2916-DEF and all components)</td>
</tr>
<tr>
<td>407513944</td>
<td>Tee dispenser DEF recirculation system kit for Wayne® Vista™ DEF dispensers (includes LMM-2916-DEF and all components)</td>
</tr>
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NOTE: Two week lead time on DEF dispenser sumps and kits.

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