



CONTAINMENT
SOLUTIONS®

54" DOUBLE-WALL TANK SUMPS

FOR LARGE CAPACITY STORAGE SYSTEMS



Underground petroleum storage tanks are not getting any smaller and as capacity grows, so does the need for larger tank sumps. To meet market demand, Containment Solutions offers a 54" double-wall tank sump. The spacious interior eliminates the need for a second tank sump in dual submersible or high capacity pump applications. Fitting two pumps on one tank manway saves significant time and money.

Our 54" tank sump is ideal for high capacity pump applications which can be difficult to install in smaller 42" or 48" tank sumps. The larger sump option is an easier and safer alternative, providing ample space for installing pumps and piping.

The sump features a 40" lid ensuring maximum access from grade through a standard 42" manhole, beneficial for routine maintenance. The 40" lid is available in watertight or friction fit models with an optional 4" inspection port.

STANDARD FEATURES

- Diameter — 54"
- Sump Lid — 40"
- Height — 4Ft. – 7Ft.
- Design — Double-Wall
- EZ Fit Adhesive Channels
- Structural & Corrosion 30-year Limited Warranty



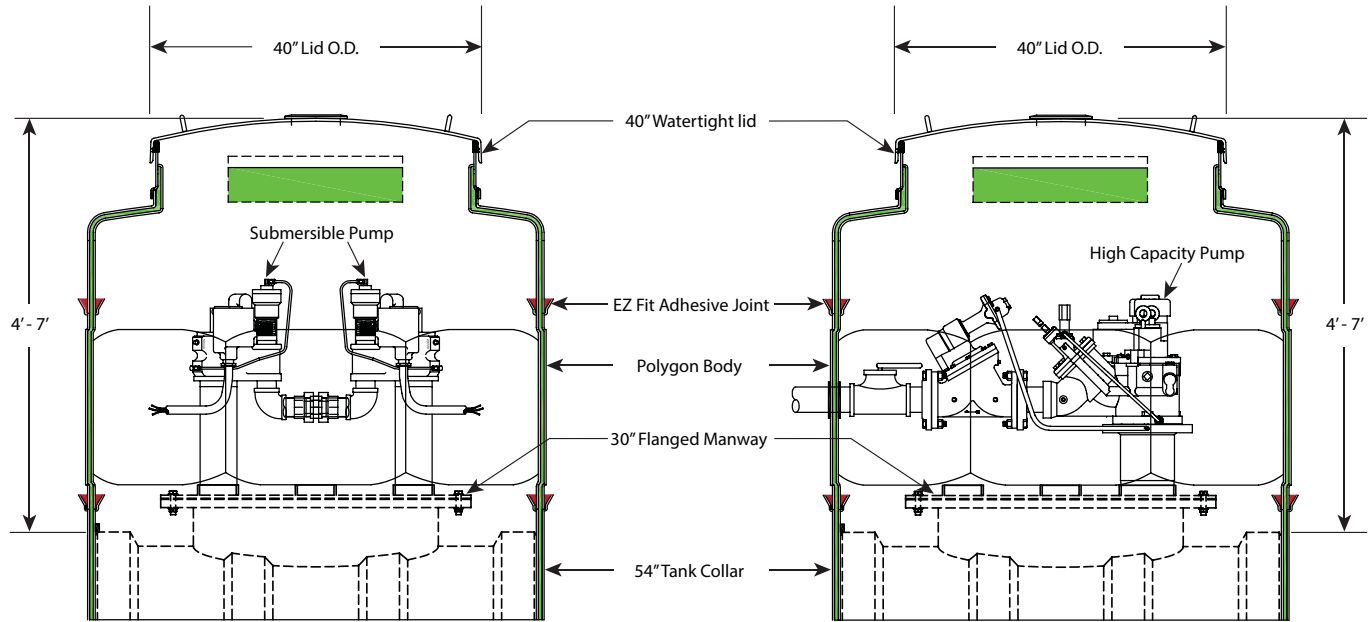
54" tank sumps are often used with dual pump applications such as industrial backup generator systems.

Avoid costly testing of single-wall tank sumps every three years by using double-wall sumps with periodic monitoring.

TYPICAL APPLICATIONS

Our 54" tank sump is typically found on larger capacity storage tanks with high volume diesel demand:

- Hospitals (for 96 hour requirements)
- Data Centers
- Truck stops



DUAL PUMP APPLICATION

Backup generator designs with multiple lines often require two submersible pumps on a 30" tank manway. The 54" sump offers more room for piping connections as well as grade access to both pumps through the 40" lid. Equipment maintenance and pump replacement is safer and more efficient with a 54" tank sump from CSI.

HIGH CAPACITY PUMP APPLICATION

Accessing a high capacity pump system, has never been easier. Unlike standard size tank sumps, the 54" sump from CSI allows access to both the pump and valve through the 40" lid. Pump and piping components can be replaced and serviced easier than in the restricted space of a smaller diameter sump.



OPTIONAL INSPECTION PORT

Makes walk through inspections a breeze

Provides easy access to the float sensor



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