

# "DWE" Series

## Double Wall Economy Tanks

### Specification WRTNDWE

Written: January 2014



#### 1.0 DESCRIPTION

1.1 CONTAINMENT DOUBLE WALL ECONOMY TANKS: Shall be General Treatment Products, or approved equal. Double Wall Economy Tanks shall be "Tank-In-Tank" Design and come complete with sealed primary tank, 110% containment overflow basin with weather guard collar, threaded manway with breather, Dual 2" FNPT ports on primary tank and pump mount area.

#### 2.0 MATERIALS

2.1 PRIMARY TANK: Shall be sealed chemical storage type and shall include minimum 4" threaded manway with built in vent. Tank is standard heavy duty design and able to handle liquids weighing up to 1.9 specific gravity. Tank top shall incorporate, but not be limited to, oversized pump mount area and dual 2" FNPT capped fitting. Primary tank shall be constructed of high density, low linear polyethylene as manufactured by Exxon Mobil 8460 LLDPE or approved equal. Tank Available sizes include:

- |                                     |                                     |                                    |
|-------------------------------------|-------------------------------------|------------------------------------|
| <input type="checkbox"/> 15 Gallon  | <input type="checkbox"/> 35 Gallon  | <input type="checkbox"/> 60 Gallon |
| <input type="checkbox"/> 110 Gallon | <input type="checkbox"/> 165 Gallon |                                    |
- Optional features include:
- |  |  |
|--|--|
| <input type="checkbox"/> Color (Natural, Blue, Green, Black) | <input type="checkbox"/> Crosslink Polyethylene "XLPE" |
|--|--|

2.2 OVERFLOW BASIN: Shall be designed with weather guard collar. Optional features include:

<input type="checkbox"/> Color (Natural, Blue, Green, Black)	<input type="checkbox"/> Crosslink Polyethylene "XLPE"
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2.3 MANWAY: Shall be minimum (4" on 15GL Tank) 8" threaded with built-in vent. Manway shall be located in center of tank system.

2.4 PUMP MOUNT: Shall be oversized to accommodate most manufacturers' model metering pumps and have space allotted for pump suction tube assembly to be placed in pump mount area.

2.5 PRESSURE AND TEMPERATURE LIMITATIONS: Shall have maximum operating perimeters of OPSI @ 85F.

2.6 OPTIONAL FEATURES: Shall be offered to complete installation:

- |  |
|--|
| <input type="checkbox"/> 1" Bulk Delivery "CAMLOCK" Fitting and Dust Cap |
| <input type="checkbox"/> "At-A-Glance" Level Indicator                   |

#### 3.0 WARRANTY

General Treatment Products Containment Double Wall Economy Tanks are guaranteed for two years from date of shipment against manufacturing defects in material and workmanship which develop in the service for which they are designed. We will repair or replace a defective part of this system when returned to our factory with freight prepaid; providing that the part is found to be defective upon inspection. We assume no liability for labor and/or other expenses in making repairs or adjustments.