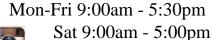


# 505.983.5264

1808 Espinacitas Street

### thefirebird.com











## WATER STORAGE TANKS



All are high density, seamless polyethylene tanks. Light weight. FDA approved for potable water. Three year warranty.

A g B r O o V u E n d

Snyder. Cylindrical. Green color for reduced algae formation.

Outlet - female pipe fitting. 18" screw on lid with integral air relief vent.

Description	Part #	Retail	Outlet
<b>550</b> Gallon 64" Dia x 46" High	DWWG32	\$651.12	1.5"
<b>1,500</b> Gallon 86" Dia x 70" High	DWWG45	\$1,170.98	1.5"
<b>2,500</b> Gallon 90" Dia x 106" High	DWWG60	\$1,642.43	1.5"

Snyder. Cistern use only. Not for septic tank use! Translucent white color. Ribbed design. Rectangular. 20" screw-on lids.

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Description	Part #	Retail	Lids
<b>1,175</b> Gallon <i>Low Profile 127" Long x 60" Wide x 51" High</i>	DW44405	\$1.858.85	2
<b>1,725</b> Gallon <i>Low Profile 157" Long x 69" Wide x 51" High</i>	DW44407	\$2,789.60	2
Manhole Extension 20"dia x 06"h	DWRISER06	\$ 90.47	
Manhole Extension 20"dia x 12"h	DWRISER12	\$123.80	
Replacement Lid for Underground Tank 20"dia	DWSEPLID	\$ 70.02	

### **Bulkhead Fittings**

Ideal for attaching lines to tank. All are female pipe. Includes inner & outer gaskets. Heavy duty polyethylene.

Description	<b>Hole Size</b>	Part #	Retail	Description	Hole Size	Part #	Retail
Fitting 3/4"	1.44"	DWN60401	\$8.63	Fitting 2"	3"	DWN60405	\$15.77
Fitting 1"	2.25"	DWN60427	\$11.04	Fitting 3"	4.5"	DWN62299	\$71.97
Fitting 1 ½"	3"	DWN60124	\$16.56	Fitting 4"	5.75"	DWN62171	\$235.00

**NOTE:** Water tanks are very heavy when full, make sure they are adequately supported. Ex: a full **1,550** gal tank weighs a total of **13,100** lbs. That's **315** lbs / sq ft. Tank should be on a level, solid flat surface; make sure the entire bottom of tank is supported.

#### Handy Weights & Measures of Water

**8.35** lbs per gallon >> 200 gallons of water weighs 1,670 lbs (8.35 x 200) **7.47** gallons per cubic foot >> 200 gallons of water is 26.8 cubic ft. (200 / 7.47)

**62.4** lbs per cubic foot >> 5 cubic ft. of water weighs 312 lbs. (5 x 62.4)