

# MODULAR STEEL WATER TANKS

## COMMERCIAL & INDUSTRIAL







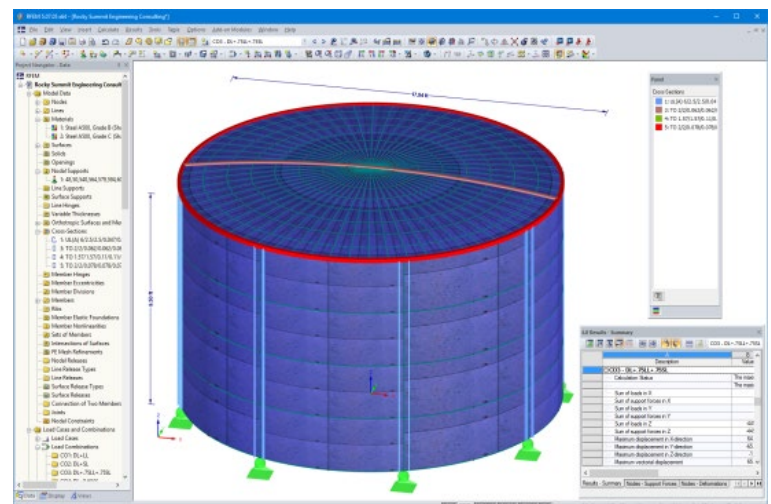
# Modular Water Tanks Engineered for North American Conditions

Just like any steel building structure, our water tanks are designed to American loading, concrete and steel structure codes:

- ASCE 7-10 Minimum Design Loads For Buildings and Other Structures
- ACI 318-14 Building Code Requirements for Structural Concrete
- AISC 360-10 Specification for Structural Steel Buildings
- AISI S100-07 North American Specification for the Design of Cold-Formed Steel Structural Members
- AWS D1.1 Structural Welding - Steel
- NSF/ANSI 61: Drinking Water System Components

## *Applications Include*

- *Fire Protection*
- *Potable Water*
- *Rainwater*
- *Stormwater*



# Tank Sizes

## Commercial Range

Tank Diameter	Tank Gross Capacity (Gal)					
	7'3" Tall	9'6" Tall	11'9" Tall	14' Tall	16'3" Tall	18'6" Tall
8'6"	3,100	4,100	5,000	6,000	6,900	7,900
10'8"	4,800	6,300	7,800	9,400	10,900	12,400
12'10"	7,000	9,100	11,300	13,500	15,600	17,800
14'11"	9,500	12,400	15,400	18,300	21,300	24,200
17'1"	12,400	16,200	20,100	23,900	27,800	31,600
19'2"	15,700	20,600	25,400	30,300	35,200	40,000
21'4"	19,400	25,400	31,400	37,400	43,400	49,400
23'5"	23,400	30,700	38,000	45,300	52,500	59,800
25'7"	27,900	36,600	45,200	53,900	62,500	71,200
27'9"	32,700	42,900	53,100	63,200	73,400	83,500
29'10"	38,000	49,800	61,500	73,300	85,100	96,900
32'	43,600	57,100	70,600	84,200	97,700	111,200
34'1"	49,600	65,000	80,400	95,800	111,200	126,600
36'3"	56,000	73,400	90,700	108,100	125,500	142,900
38'5"	62,800	82,200	101,700	121,200	140,700	160,200
40'6"	69,900	91,600	113,300	135,100	156,800	178,500
42'8"	77,500	101,500	125,600	149,600	173,700	197,700



Enviro Liner 6000 Liner



XR3 Potable & Non Potable Liners





# About Us

Since 1986, Aquamate has  
manufactured and installed  
thousands of galvanized  
steel water tanks for  
fire protection,  
stormwater management,  
potable water and  
rainwater storage.

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