



TATSA®
CALIDAD INDUSTRIAL DESDE 1955

COATING

Anticorrosive advanced protection*
double coat; technological
innovation system that combines
cathodic and barrier protection.

VERTICAL DOMESTIC TANKS



GENERAL SPECIFICATIONS

Designed and manufactured in accordance with ASME Code, Section VIII; Div 1 & NFPA58. Manufactured with steel meeting ASME standards.

SPECIFICATIONS

Hydrostatic test pressure 1.3 times the design pressure.
Design temperature 125°F.

TECHNICAL DATA

MODEL		NOMINAL CAPACITY		WEIGHT		DESIGN PRESSURE			DIAMETER (A)		TOTAL HEIGHT (B)	
LITERS	U.S. GALLONS	LITERS	U.S. GALLONS	KG.	POUNDS	KG. / cm ²	MEGAPASCALS	PSI	mm.	INCHES	mm.	INCHES
120	31.7	117	31	40.36	89	17.58	1.72	250	483	19	940	37
180	47.5	174	46	50	111	17.58	1.72	250	610	24	922	36.3
208	55	208	55	63	139	17.58	1.72	250	610	24	1,021	40.20
300	79.2	287	75.82	90	198	17.58	1.72	250	610	24	1,320	51.96
454	120	454	120	129	284	17.58	1.72	250	762	30	1,280	50.37

Ask about our 1000 WG and 2000 WG models

MAINTENANCE KIT FOR MULTIVALVES

- 1.- Multibonnet.
- 2.- Fix liquid level.
- 3.- Handwheel and screw.
- 4.- Filler valve cap.
- 5.- Filler valve gasket.
- 6.- Upper check spring.
- 7.- Upper Check.

ANTICORROSIVE PROTECTION SYSTEM

Abrasive blast cleaning to SSPC-SP10 / NACE 2 / ISO 8501-1 Sa 2 1/2 grade (near white)

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VALVES AND FITTINGS		120 L	180 L	208 L	300 L	454 L
Multivalve 3/4" M. NPT Container Connection	Service Valve CGA 510 (F. Pol Connection)	X	X	X	X	
	Filling Connection 1 3/4" M. Acme	X	X	X		
	Relief Valve	X	X	X		
	Liquid Level Valve	X	X	X	X	
	Vapor Valve 1 1/4" M. Acme				X	
Service Valve CGA 510 F. Pol Connection 3/4" NPT Container Connection						X
Fill Valve 1 3/4" M. Acme 1 1/4" NPT Container Connection						X
Fill Valve 1 3/4" M. Acme 3/4" NPT Container Connection					X	
Excess Flow Valve "Check Lock" 3/4" F. NPT For Liquid Withdrawal 3/4" NPT Container Connection					X	X*
Relief Valve 1" NPT Container Connection					X	X
Float Gauge Jr.		X	X	X	X	X
Collar Protector		X	X	X		X
Valve Guard					X	
Lid						X
Lifting Lugs					X	X
Foot Rings						X
Legs		X	X	X	X	

*Available for 120 WG tanks with 5-openings

