

SINCE 1908  
**wessels**  
 company

SUBMITTAL

**CPFTA-SERIES**

CHEMICAL POT FEEDER TANK

Models: CPFTA-2 & CPFTA-5

Submittal Sheet No. K-1005B

Date: 4/16

Job Name _____	Submitted By _____	Date _____
Location _____	Approved By _____	Date _____
_____	Order No. _____	Date _____
Engineer _____	Notes _____	_____
Contractor _____	_____	_____
Sales Rep. _____	_____	_____

**Description**

Wessels bypass CPFTA ASME chemical feed tanks are designed for reliable induction of chemical treatment into a closed loop system. Typically used in hydronic and process piping systems.

**Construction**

Carbon Steel  
 Exterior: Primer Painted

**Performance Limitations**

Maximum Design Temperature: 450°F  
 Maximum Design Pressure: 200 PSIG\*

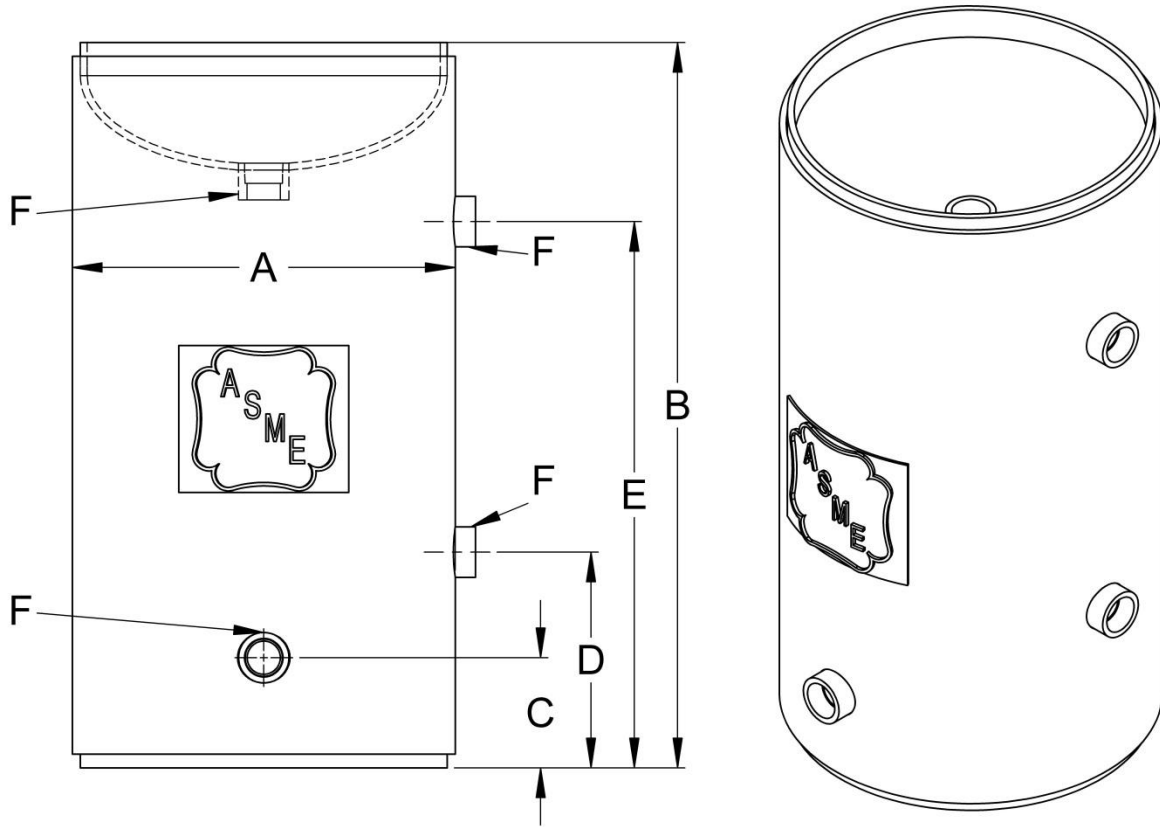
\*250 PSIG available

Model Number	Part Number	Tank Volume (Gallons)	Tagging Information	Quantity
CPFTA-2	78880022	2		
CPFTA-5	78880055	5		

**Typical Specification**

Furnish and install, as shown on plans, a CPFTA-\_\_\_\_\_ as manufactured by Wessels Company. The tank shall incorporate a chemical fill basin with a minimum dimension of 6" to help facilitate complete introduction of required solutions. The tank shall be constructed for 200 psi working pressure and 450°F. The chemical feed tank must be constructed in accordance with most recent addendum of Section VII Division 1 of the ASME Boiler and Pressure Vessel Code.

Each tank shall be Wessels model number CPFTA-\_\_\_\_\_ or approved equal.



CPFTA-2 & CPFTA-5

**Dimensions & Weights**

Model Number	Dimensions in Inches						Approx. Ship Wt. (lbs)
	A	B	C	D	E	F	
CPFTA-2	6	19 3/4	1 3/4	3 1/4	16 3/4	3/4" NPT	22
CPFTA-5	10 1/2		3	5 1/2	14 1/2		35