



Models: CPFTA-2 & CPFTA-5 Submittal Sheet No. K-1005B Rev. 9/29/2022

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

### **Description:**

Wessels bypass CPFTA 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:

Shell: Carbon Steel Heads: Carbon Steel Exterior: Red Oxide Primer Interior: Unlined

### **Design Parameters:**

Maximum Design Pressure: 200 PSIG\* Temperature Range: -20°F to 450°F

\*250 PSIG and 300 PSIG also available

MOI		PART NUMBER	Volume (Gallons)	TAGGING INFORMATION	QUANTITY
CPFT	A-2	78880002	2		
CPFT	A-5	78880005	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 induction 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 VIII Division 1 of the ASME Boiler and Pressure Vessel Code.

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







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F

D

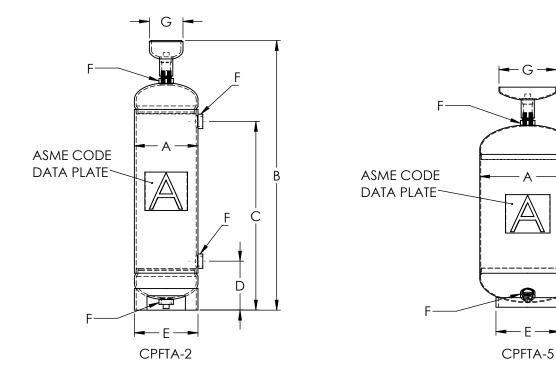
В

С

G

-8

Е



# **Dimensions & Weights:**

Model Number	Dimension in inches						Approx.	
	A	В	С	D	E	F	G	Shipping Weight (lbs)
CPFT-2	6 5/8	28 1/16	19 11/16	5 1/8	1 5 10	3/4" NPT	3 1/2	32
CPFT-5	10	22 15/16	14	5 1/2	6 5/8	J/4 INFI	6	23

