



## **CA Tech 2.5 Gallon Pressure Tanks**

## **Stainless Steel**



### CLICK-N-PICK SPARE PARTS CUTSHEET

C.A.Technologies

Easily find spare parts without digging through the full manual. Click on part numbers to order.





WÂGNER



### 2.5 GALLON SS (NON-ASME)

STAINLESS STEEL NON AGITATED PRESSURE TANK PRODUCT INFORMATION

ENHANCED \*INTERACTIVE\* MANUAL





# 51-801SINGLE REGULATED51-802DOUBLE REGULATED

Coating Atomization Technologies 337 South Arthur Avenue, Louisville CO 80027 Phone: 888.820.4498, Fax: 303.438.5708 www.spraycat.com

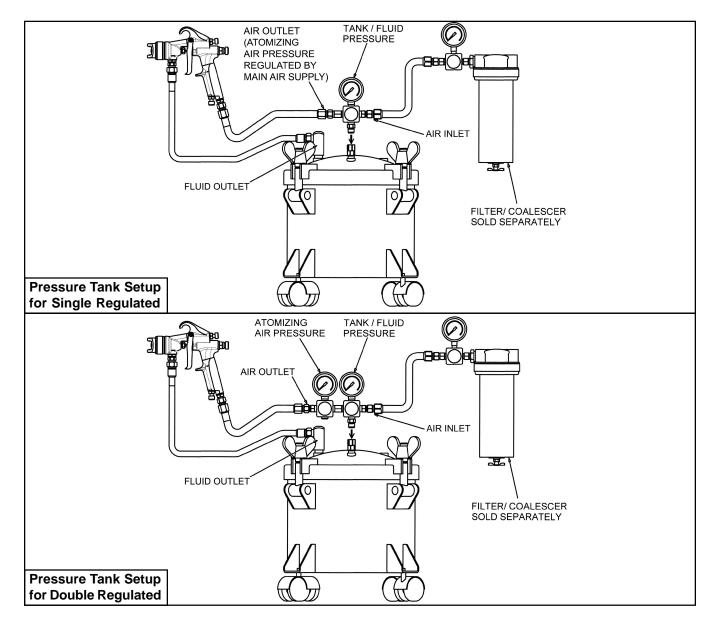
#### **IMPORTANT NOTE:** IF THIS PRESSURE TANK IS TO BE USED FOR SPRAYING FLAMMABLE MATERIALS, OPERATOR MUST NOT PRESSURIZE THIS TANK MORE THAN 15 PSI TO MEET OSHA REQUIREMENTS. FOR NON-ASME PRESSURE VESSELS. IT IS THE RESPONSIBILITY OF THE OPERATOR TO FOLLOW THIS MANDATORY PROCEDURE.

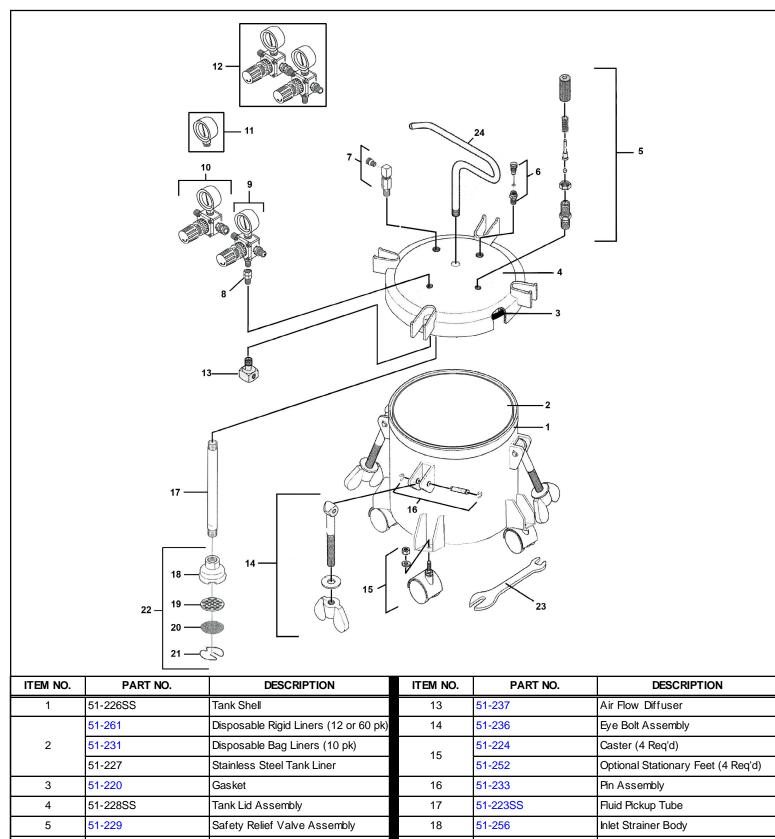
#### **GENERAL INFORMATION**

This pressure tank is equipped with either single or double air pressure regulation, pressure safety relief valve, tank vent valve, a disposable plastic liner, and four caster wheels.

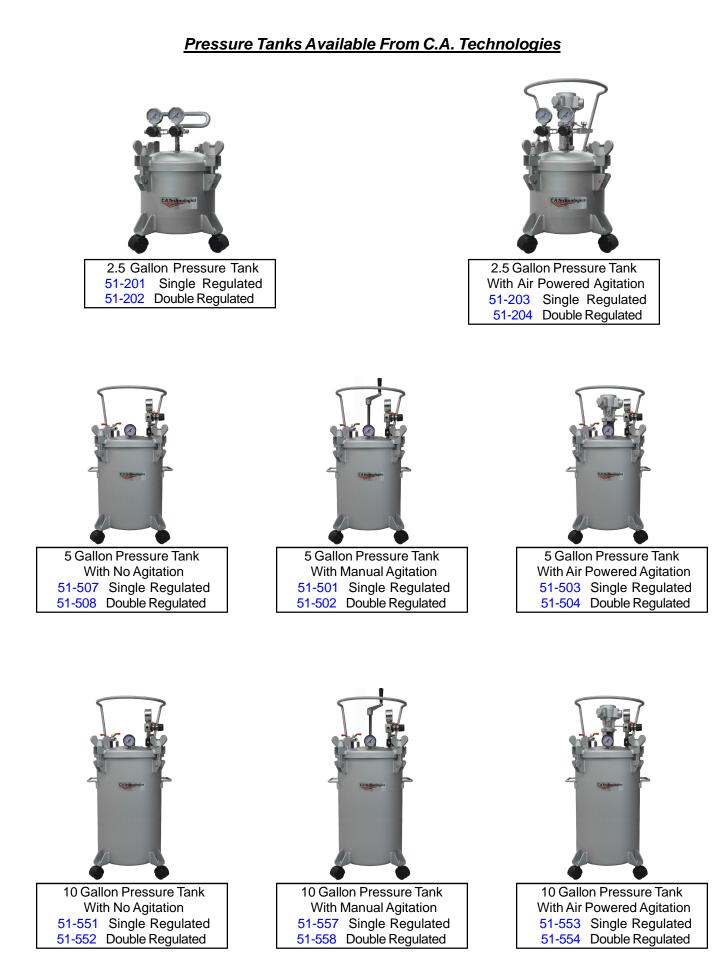
### CAUTION!

- 1. Maximum tank pressure of 80 psi. The safety relief valve is designed to protect the tank against excessive pressures. DO NOT attempt to make adjustments to this valve. If this valve begins to vent air, reduce the setting on the air inlet regulator.
- 2. DO NOT alter the tank in any way by welding, drilling or machining as this may weaken the structure of the tank.
- 3. To prevent hazardous static sparks from occurring, always ground the tank by connecting a 12 ga. wire to the tank and to a known earth ground.
- 4. Halogenated solvents will react chemically with aluminum and may cause an explosion. Examples of halogenated solvents are 111 trichlorethane and methylene chloride. **DO NOT use the removable aluminum tank liner with any halogenated solvents.**
- 5. Be sure tank pressure is completely relieved before attempting to remove tank cover or material fill cap. Shut off the main air supply to the tank and vent pressure using the vent valve located on the tank lid.





		DESCRIPTION	TI LIVI NO.		DESCIAI HON
1	51-226SS	Tank Shell	13	51-237	Air Flow Diffuser
2	51-261	Disposable Rigid Liners (12 or 60 pk)	14	51-236	Eye Bolt Assembly
	51-231	Disposable Bag Liners (10 pk)	15	51-224	Caster (4 Req'd)
	51-227	Stainless Steel Tank Liner		51-252	Optional Stationary Feet (4 Req'd)
3	51-220	Gasket	16	51-233	Pin Assembly
4	51-228SS	Tank Lid Assembly	17	51-223SS	Fluid Pickup Tube
5	51-229	Safety Relief Valve Assembly	18	51-256	Inlet Strainer Body
6	51-234	Tank Vent Valve	19	51-254	Inlet Screen Backup Plate
7	51-230SS	Material Outlet Valve	20	51-248	Inlet Screen
8	51-280	Sw ivel Connection	21	51-255	Inlet Retainer Clip
9	52-10A	Fluid Regulator Assembly	22	51-232	Inlet Strainer Assembly
10	52-11A	Atomizing Air Regulator Assembly	23	51-225	Wrench
11	52-58	Pressure Gauge	24	51-235SS	Handle
12	52-303	Dual Regulator Assembly			



Revised 12/10/15