

C.A.Technologies

CA Tech 2.5 Gallon Pressure Tanks

Stainless Steel - Bottom Outlet



CLICK-N-PICK SPARE PARTS CUTSHEET

Easily find spare parts without digging through the full manual.

Click on part numbers to order.









2.5 GALLON SS (NON-ASME)

STAINLESS STEEL NON AGITATED BOTTOM OUTLET PRESSURE TANK PRODUCT INFORMATION

ENHANCED *INTERACTIVE* MANUAL





51-910 NON REGULATED

51-911 SINGLE REGULATED

51-912 DOUBLE 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, bottom outlet ball valve and four caster wheels.

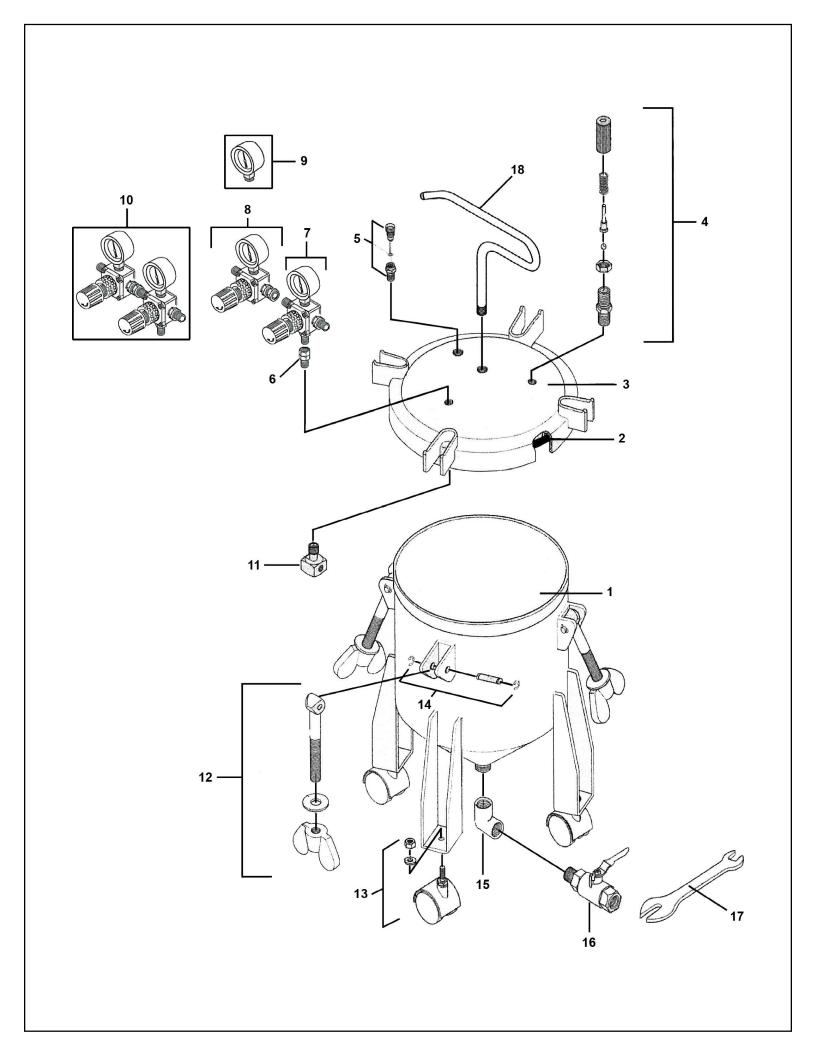
CAUTION!

- 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. 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.

ITEM NO.	PART NO.	DESCRIPTION	
1	51-278SS	Tank Shell	
2	51-220	Gasket	
3	51-279SS	Tank Lid Assembly	
4	51-229	Safety Relief Valve Assembly	
5	51-234	Tank Vent Valve	
6	51-280	Sw ivel Connection	
7	52-10A	Fluid Regulator Assembly	
8	52-11A	Atomizing Air Regulator Assembly	
9	52-58	Pressure Gauge	
10	52-303	Dual Regulator Assembly	
11	51-237	Air Flow Diffuser	
12	51-236	Eye Bolt Assembly	
13	51-224	Caster (4 Req'd)	
	51-252	Optional Stationary Feet (4 Req'd)	
14	51-233	Pin Assembly	
15	51-275SS	Fluid Outlet Elbow	
16	51-274SS	Fluid Outlet Ball Valve	
17	51-225	Wrench	
18	51-235SS	Handle	
	51-222K	Repair Kit for Regulators	

Note: (1) 98-0383 & (1) 53-555 are needed to adapt a standard 3/8" fluid hose fitting to the bottom outlet ball valve.

Single regulated supplied with item 7, double regulated supplied with items 7 & 8



OTTOM OUTLET SS PRESSURE TANKS

Bottom Outlet Pressure Tanks Available From C.A. Technologies





_	PART NO.	REGULATORS	AGITATOR
o	51-910	0	None
	51-911	1	None
3al	51-912	2	None
	51-913	1	Air
5	51-914	2	Air
7	51-915	0	Air





	PART NO.	REGULATORS	AGITATOR
\subseteq	51-920	0	None
<u>0</u>	51-921	1	None
ਰ	51-922	2	None
Ŋ	51-923	1	Air
2	51-924	2	Air
	51-925	0	Air





\Box	PART NO.	REGULATORS	AGITATOR
<u>0</u>	51-940	0	None
all	51-941	1	None
Ö	51-942	2	None
2	51-943	1	Air
2.	51-944	2	Air
_	51-945	0	Air