2.5 GALLON (NON-ASME)
NON AGITATED PRESSURE TANK
PRODUCT INFORMATION

51-201 SINGLE REGULATED
51-202 DOUBLE REGULATED
51-202-SS DOUBLE REGULATED, STAINLESS STEEL FITTED*
51-207 DOUBLE REGULATED (INLINE REGULATORS)

*STAINLESS STEEL FITTED TANKS HAVE STAINLESS STEEL OUTLET FITTINGS AND PICK-UP TUBE
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, 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. 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.

Pressure Tank Setup for Single Regulated

Pressure Tank Setup for Double Regulated
<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>ITEM NO.</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>51-226</td>
<td>Tank Shell</td>
<td>13</td>
<td>51-237</td>
<td>Air Flow Diffuser</td>
</tr>
<tr>
<td>2</td>
<td>51-261</td>
<td>Disposable Rigid Liners (12 or 60 pk)</td>
<td>14</td>
<td>51-236</td>
<td>Eye Bolt Assembly</td>
</tr>
<tr>
<td>3</td>
<td>51-227</td>
<td>Stainless Steel Tank Liner</td>
<td>15</td>
<td>51-224</td>
<td>Caster (4 Req'd)</td>
</tr>
<tr>
<td>4</td>
<td>51-220</td>
<td>Gasket</td>
<td>16</td>
<td>51-233</td>
<td>Pin Assembly</td>
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<tr>
<td>5</td>
<td>51-228</td>
<td>Tank Lid Assembly</td>
<td>17</td>
<td>51-223</td>
<td>Fluid Pickup Tube</td>
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<tr>
<td>6</td>
<td>51-229</td>
<td>Safety Relief Valve Assembly</td>
<td>18</td>
<td>51-256</td>
<td>Inlet Strainer Body</td>
</tr>
<tr>
<td>7</td>
<td>51-230</td>
<td>Material Outlet Valve</td>
<td>19</td>
<td>51-254</td>
<td>Inlet Screen Backup Plate</td>
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<tr>
<td>8</td>
<td>51-280</td>
<td>Swivel Connection</td>
<td>20</td>
<td>51-248</td>
<td>Inlet Screen</td>
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<td>9</td>
<td>51-231</td>
<td>Disposable Bag Liners (10 pk)</td>
<td>21</td>
<td>51-255</td>
<td>Inlet Retainer Clip</td>
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<td>10</td>
<td>51-227</td>
<td>Stainless Steel Tank Liner</td>
<td>22</td>
<td>51-232</td>
<td>Inlet Strainer Assembly</td>
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<tr>
<td>11</td>
<td>51-229</td>
<td>Safety Relief Valve Assembly</td>
<td>23</td>
<td>51-225</td>
<td>Wrench</td>
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<tr>
<td>12</td>
<td>51-228</td>
<td>Tank Lid Assembly</td>
<td>24</td>
<td>51-235</td>
<td>Handle</td>
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Single regulated supplied with item 9, double regulated supplied with items 9 & 10

### 51-207 Specific Items

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<tr>
<td>9</td>
<td>52-7</td>
<td>Inline Fluid Regulator Assembly</td>
<td>12</td>
<td>52-302</td>
<td>Inline Dual Regulator Assembly</td>
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<tr>
<td>10</td>
<td>52-8</td>
<td>Inline Air Regulator Assembly</td>
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### 51-202SS Specific Items

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<td>7a</td>
<td>51-230SS</td>
<td>Material Outlet Valve</td>
<td>7c</td>
<td>52-151SS</td>
<td>SS Ball Valve</td>
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<td>7b</td>
<td>98-0261</td>
<td>Plug</td>
<td>17</td>
<td>51-223SS</td>
<td>Fluid Pickup Tube</td>
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### 51-201C

<table>
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<td>51-230</td>
<td>Material Outlet Valve</td>
<td>7c</td>
<td>52-151</td>
<td>Ball Valve</td>
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Pressure Tanks Available From C.A. Technologies

2.5 Gallon Pressure Tank
51-201 Single Regulated
51-202 Double Regulated

2.5 Gallon Pressure Tank
51-203 Single Regulated
51-204 Double Regulated

5 Gallon Pressure Tank
51-503 Single Regulated
51-504 Double Regulated

5 Gallon Pressure Tank
51-501 Single Regulated
51-502 Double Regulated

5 Gallon Pressure Tank
51-507 Single Regulated
51-508 Double Regulated

5 Gallon Pressure Tank
51-501 Single Regulated
51-502 Double Regulated

5 Gallon Pressure Tank
51-507 Single Regulated
51-508 Double Regulated

5 Gallon Pressure Tank
51-553 Single Regulated
51-554 Double Regulated

5 Gallon Pressure Tank
51-557 Single Regulated
51-558 Double Regulated

10 Gallon Pressure Tank
51-551 Single Regulated
51-552 Double Regulated

10 Gallon Pressure Tank
51-557 Single Regulated
51-558 Double Regulated

10 Gallon Pressure Tank
51-553 Single Regulated
51-554 Double Regulated

Revised 12/10/15