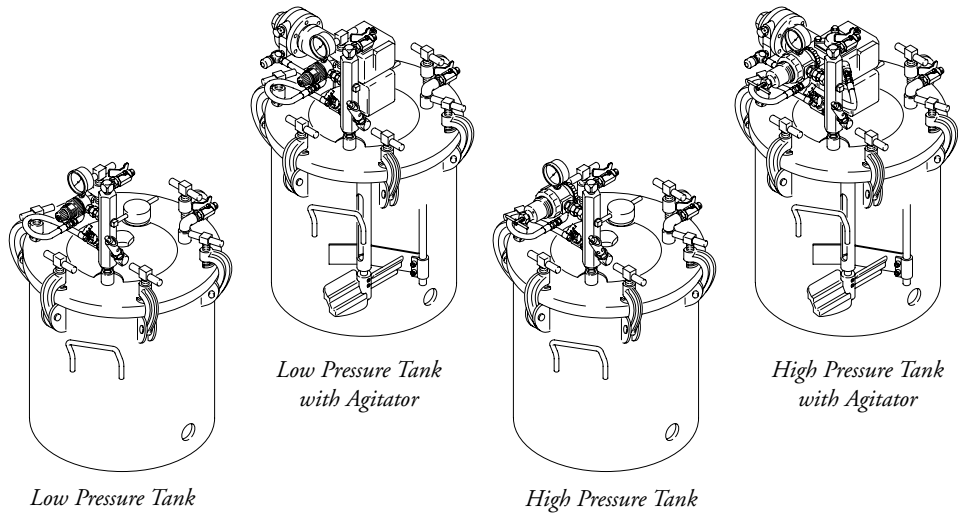




# SST Pressure Tanks For HVLP and Air Spray

- **Heavy-duty gear-reduced agitator. More power for high solids**
- **Improved bottom outlet access together with a bottom outlet kit**
- **Polyethylene tank liners available for 7.6, 19 and 38 liter size tanks. Easy, quick clean-up.**

**True waterborne  
compatibility  
with ASME  
electropolished  
304 SST  
pressure tanks**



Graco has specifically designed a complete selection of stainless steel pressure tanks for the HVLP and air spray waterborne coating markets. Constructed of electropolished 304 stainless steel, the tanks offer true fluid compatibility with all waterborne coatings as well as other corrosive fluids such as acid-catalyzed coatings.

Two pressure regulation ranges are offered:

- HVLP range – 0-1.05 bar (0-0.105 MPa)
- Air Spray range – 0-7.0 bar (0-0.7 MPa)

The heavy-duty gear-reduced agitator and streamlined design make Graco's pressure tanks able to quickly agitate even the most difficult to mix fluids from high solids to waterborne and acid-catalyzed coatings. Use low rpm to reduce aeration and degradation.

#### **Typical Fluids Handled**

- Waterborne coatings
- Waterborne adhesives
- Acid-catalyzed coatings
- Solventborne coatings

#### **Typical Applications**

- Wood finishing
- Plastic finishing
- Metal finishing

## Technical Specifications

Maximum inlet pressure	7 bar (0.7 MPa)
Relief valve setting	7 bar (0.7 MPa)
Regulated pressure	see particular models
Air inlet size	1/4-18 npt(m)
Fluid outlet size	3/8-18 npsm(m)
Bottom outlet size	3/4 npt(f)
<b>Wetted parts:</b>	
without agitator	304/316 electropolished or passivated SST, Thiokol, Zytel, Mylar
with agitator	304/316 electropolished SST, Thiokol, Zytel, PTFE, bronze
Agitator air motor	1/2 hp (373 W)
Agitator air consumption	
<i>(Continuous duty at 1200 rpm for heavy-duty agitators)</i>	
19, 38, 57 liter	0.42 m <sup>3</sup> @ 5.5 bar (0.55 MPa)
Gear ratio	20:1
<b>Instruction manuals</b>	
7.6 liter	308370
19, 38, 57 liter	308369
Agitators	308371

## Accessories

<b>235042 Gun Air Regulator Kit</b>	To supply atomizing air to a spray gun from the pressure pot. Maximum working pressure: 7 bar (0.7 MPa).
<b>Bottom Outlet Kit</b>	
<b>236676</b>	For 7.6 liter pressure tanks.
<b>236677</b>	For 19, 38, 57 liter pressure tanks.
<b>Polyethylene Tank Liners</b>	
Liners fit inside the tank for ease of clean-up and maintenance. Liners come in quantities of 20.	
<b>112632</b>	7.6 Liter Tank Size
<b>111330</b>	19 Liter Tank Size
<b>112633</b>	38 Liter Tank Size
<b>222011 Grounding Clamp and Wire</b>	12 gauge, 7.6 m wire
<b>Stainless Steel Paddle Kit</b>	
<b>186522</b>	7.6 Liter Size
<b>186517</b>	19, 38, 57 Liter Size



Each tank is individually

**ASME  
Approved**

## Ordering Information

Capacity	Height cm	Weight kg	Models with Heavy-Duty Agitators		Models without Agitators	
			Low Pressure (HVLP) Regulated to 1.05 bar (0.105 MPa)	High Pressure Regulated to 7 bar (0.7 MPa)	Low Pressure (HVLP) Regulated to 1.05 bar (0.105 MPa)	High Pressure Regulated to 7 bar (0.7 MPa)
7.6 Liter	66.0	17	<b>236156</b>	<b>236158</b>	-	-
	64.5	14	-	-	<b>236155</b>	<b>236157</b>
19 Liter	77.5	39	<b>236146</b>	<b>236152</b>	-	-
	77.5	30	-	-	<b>236143</b>	<b>236149</b>
38 Liter	88.0	44	<b>236147</b>	<b>236153</b>	-	-
	88.0	35	-	-	<b>236144</b>	<b>236150</b>
57 Liter	113.2	51	<b>236148</b>	<b>236154</b>	-	-
	113.2	42	-	-	<b>236145</b>	<b>236151</b>

Graco is registered to I.S. EN ISO 9001

Any and all specifications contained herein are subject to change without notice.



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