

Equipment

Designation	Tank material	Capacity	Agitator	Weight	Max pressure	Product output	Internal height	Internal diameter	Part number
Airspray Tank 2L ALU TOP no agi	Aluminum	2L (0.5 Gal US)	-	1.3kg (2.9 Lbs)	3.5 Bar (50 psi)	Top	200mm (7.9in)	84mm (3.3in)	152302000
Airspray Tank 4L SST BOT no agi	Stainless Steel	4L (1 Gal US)	-	6.0kg (13.2 Lbs)	4.1 Bar (60 psi)	Bottom	295mm (11.6in)	161mm (6.3in)	152304210
Airspray Tank 10L CST TOP no agi	Carbon Steel	10L (2.5 Gal US)	-	11.4kg (25.1 Lbs)	4.1 Bar (60 psi)	Top	246mm (9.7in)	265mm (10.4in)	152310100
Airspray Tank 10L SST TOP no agi	Stainless Steel	10L (2.5 Gal US)	-	11.4kg (25.1 Lbs)	4.1 Bar (60 psi)	Top	246mm (9.7in)	265mm (10.4in)	152310200
Airspray Tank 10L SST TOP w/agi	Stainless Steel	20L (5 Gal US)	♦	13.7kg (30.2 Lbs)	4.1 Bar (60 psi)	Top	246mm (9.7in)	265mm (10.4in)	152310201
Airspray Tank 20L SST TOP no agi	Stainless Steel	20L (5 Gal US)	-	19.4kg (42.8 Lbs)	4.1 Bar (60 psi)	Top	421mm (16.6in)	317mm (12.5in)	152320200
Airspray Tank 20L SST TOP w/agi	Stainless Steel	20L (5 Gal US)	♦	22.8kg (50.3 Lbs)	4.1 Bar (60 psi)	Top	421mm (16.6in)	317mm (12.5in)	152320201
HP Airspray Tank 20L SST TOP no agi	Stainless Steel	20L (5 Gal US)	-	20.2kg (44.5 Lbs)	7 Bar (100 psi)	Top	450mm (17.7in)	317mm (12.5in)	152320500
Airspray Tank 20L SST BOT no agi	Stainless Steel	20L (5 Gal US)	-	20.4kg (45.0 Lbs)	4.1 Bar (60 psi)	Bottom	537mm (21.1in)	317mm (12.5in)	152320210
Airspray Tank 20L SST BOT w/agi	Stainless Steel	20L (5 Gal US)	♦	24.0kg (52.9 Lbs)	4.1 Bar (60 psi)	Bottom	537mm (21.1in)	317mm (12.5in)	152320211
HP Airspray Tank 20L SST BOT no agi	Stainless Steel	20L (5 Gal US)	-	21.2kg (46.7 Lbs)	7 Bar (100 psi)	Bottom	537mm (21.1in)	317mm (12.5in)	152320510
HP Airspray Tank 20L SST BOT&TOP no agi	Stainless Steel	20L (5 Gal US)	-	21.2kg (46.7 Lbs)	7 Bar (100 psi)	Top and Bottom	537mm (21.1in)	317mm (12.5in)	152320520
Airspray Tank 50L SST TOP no agi	Stainless Steel	50L (13 Gal US)	-	29.5kg (65.0 Lbs)	3.8 Bar (55 psi)	Top	495mm (19.5in)	370mm (14.6in)	152350200
Airspray Tank 50L SST TOP w/agi	Stainless Steel	50L (13 Gal US)	♦	29.5kg (65.0 Lbs)	3.8 Bar (55 psi)	Top	495mm (19.5in)	370mm (14.6in)	152350201
Airspray Tank 50L SST BOT no agi	Stainless Steel	50L (13 Gal US)	-	28.0kg (61.7 Lbs)	3.8 Bar (55 psi)	Bottom	611mm (24.1in)	370mm (14.6in)	152350210
Airspray Tank 50L SST BOT w/agi	Stainless Steel	50L (13 Gal US)	♦	28.0kg (61.7 Lbs)	3.8 Bar (55 psi)	Bottom	611mm (24.1in)	370mm (14.6in)	152350211
Airspray Tank 50L SST BOT&TOP no agi	Stainless Steel	50L (13 Gal US)	-	29.5kg (65.0 Lbs)	3.8 Bar (55 psi)	Top and Bottom	611mm (24.1in)	370mm (14.6in)	152350220

Accessories

Designation	Details	Part number
SST SP-02 blade for agitator	Stainless Steel Impeller	152300060
Nylon NP-02A blade for agitator	Nylon Propeller	152300065
Complete agitator 10L		152300070
Complete agitator 20L		152300071
Complete agitator 50L		152300072
SS fitting MM 3/4 BSP - 3/8 NPS	To easily connect our fluid hoses to 20L and 50L bottom outlet Airspray tanks	050102654
Spray kit for 1 gun	To set the atomization air to the gun	152300080
Trolley		151242000

Airspray Tanks

For feeding manual or automatic spray gun

Airspray / Pumps



DROP THE PRESSURE

- Easy to work with: Easy to use, easy maintenance
- New Premium Agitator: Lube-free and very high performances
- Smart Lid: User friendly and adaptable



Markets

Airspray Tanks

For feeding manual or automatic spray gun

SAMES KREMLIN Airspray Tanks are dedicated to all the applications: from a light aluminum 2L (0.5 gal) to feed a touch-up gun to a heavy duty 7 bar (100 psi) 50L (13 gal) stainless steel tank for high production.



HVLP



Airspray LVLP



Airspray Conventional

SAMES KREMLIN Airspray tanks are straightforward offering the best value for your money. They are the ideal solution between a cup gun and a pump. With our "Easy to work with" advantage, Smart Lid, premium agitator and reduced maintenance, we offer unique benefits to the user at a very competitive price.

Technical data table

Designation	Value	Unit: metric (US)
Pressure Ratio	1 : 1	
Maximum Fluid Pressure	7 (100)	bar (psi)
Maximum Air Pressure	7 (100)	bar (psi)
Air Consumption	1.14 (0.67)	m ³ /h (cfm)
Maximum Temperature	45 (113)	°C (°F)
Wetted Shares: Stainless Steel	♦	
Capacity	2 (0.5) - 50 (13)	l (gal)
Motor Type: Pneumatic- 3 Radial Pistons	♦	

Performance

- 1 Rugged design & easy to clean
- 2 Different capacities and material from 2L to 50L (0.5 gal US to 13 gal US)
- 3 Very simple, proven and reliable technology
- 4 Choice of 2 agitator blades for different mix and material
- 6 Agitator air motor: 3 radial piston technology gives a higher torque at low speed

Productivity

- 1 Compatible with most coatings
- 5 Easy to use: Plug & Spray
- 6 Agitator - Radial piston air motor: 30% air savings compared to Vane-style air motor
- 6 Powerful 250W agitator air motor
- 7 Smart Lid: Quickly and simply add or remove the agitator

Sustainability

- 8 Easy to maintain: Lube-free agitator air motor
- 9 Compatible with SAMES KREMLIN new hoses (air & fluid)
- 10 Certifications: ATEX, CE, ASME
- 10 Minimal parts: Only 8 repairs kits provided
- 10 Practically maintenance-free: No time or money wasted

Description

