



## Airspray Tanks

For feeding manual or automatic spray gun

### Drop the pressure

#### Product highlights

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



**BOND • PROTECT • BEAUTIFY**

## Airspray Tanks

For feeding manual or automatic spray gun

Airspray Tanks are dedicated to all the applications: From a light aluminum 2 L (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.

### Adapted industrial markets



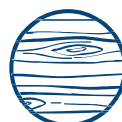
ACE\*



Industrial



Transportation



Wood



Railways



### Technical data table

| Designation               | Value                             | Unit                    |
|---------------------------|-----------------------------------|-------------------------|
| Maximum Air Pressure      | 7 (100)                           | bar (psi)               |
| Maximum Material Pressure | 7 (100)                           | bar (psi)               |
| Pressure ratio            | 1/1                               |                         |
| Air Consumption           | 1.14 (0.67)                       | m <sup>3</sup> /h (cfm) |
| Maximum Temperature       | 45 (113)                          | °C (°F)                 |
| Power Source              | Pneumatic                         |                         |
| Certification             | II2G Ex h IIB T6 Gb X             |                         |
| Available drum sizes      | 2-4-10-20-50 (0.52-1-2.62-5.2-13) | L (gal)                 |
| Capacity                  | 2 (0.50)                          | l (gal)                 |
| Material Outlet Port      | M 3/8" NPS / F 3/4" NPS           |                         |

### Marking

| Product        | Type                                                                                                              |
|----------------|-------------------------------------------------------------------------------------------------------------------|
| Airspray Tanks | CE 0080  II2G Ex h IIB T6 Gb X |

\*: "AgricultureConstruction and Earthmoving"



## Technologies



## Description

Sames 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.

## Performances

- 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 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



## Accessories

| Designation                          | Part number |
|--------------------------------------|-------------|
| SS fitting MM 3/4 BSP - 3/8 NPS      | 050102654   |
| Dismountable trolley with drum table | 151242000   |
| SST SP-02 blade for agitator         | 152300060   |
| Nylon NP-02A blade for agitator      | 152300065   |
| Complete agitator 10L                | 152300070   |
| Complete agitator 20L                | 152300071   |
| Complete agitator 50L                | 152300072   |
| Spray kit for 1 gun                  | 152300080   |

## Spare parts

| Designation                                       | Part number |
|---------------------------------------------------|-------------|
| Lid seals for 2L pressure tank (x2)               | 152300000   |
| Lid seals for 4L pressure tank                    | 152300001   |
| Lid seals for 10L pressure tank                   | 152300002   |
| Lid seals for 20L pressure tank                   | 152300003   |
| Lid seals for 50L pressure tank                   | 152300004   |
| Lid valves for 2L pressure tank                   | 152300010   |
| Lid valves for pressure tanks                     | 152300011   |
| Lid valves for pressure tanks                     | 152300012   |
| Lid valves for pressure tanks HP                  | 152300013   |
| Fluid suction rod 10L pressure tank               | 152300020   |
| Fluid suction rod 20L pressure tank               | 152300021   |
| Fluid suction rod 50L pressure tank               | 152300022   |
| Product filters for 10L pressure tanks (x5)       | 152300030   |
| Product filters for 20L & 50L pressure tanks (x5) | 152300031   |
| Agitator air motor for pressure tanks             | 152300040   |
| Agitator seals for pressure pot                   | 152300045   |
| Agitator shaft for 10L pressure tank              | 152300050   |
| Agitator shaft for 20L pressure tank              | 152300051   |
| Agitator shaft for 50L pressure tank              | 152300052   |

## Equipment

| Designation                             | Part number |
|-----------------------------------------|-------------|
| Airspray Tank 2L ALU TOP no agi         | 152302000   |
| Airspray Tank 4L SST BOT no agi         | 152304210   |
| Airspray Tank 10L CST TOP no agi        | 152310100   |
| Airspray Tank 10L SST TOP no agi        | 152310200   |
| Airspray Tank 10L SST TOP w/agi         | 152310201   |
| Airspray Tank 20L SST TOP no agi        | 152320200   |
| Airspray Tank 20L SST TOP w/agi         | 152320201   |
| Airspray Tank 20L SST BOT no agi        | 152320210   |
| Airspray Tank 20L SST BOT w/agi         | 152320211   |
| HP Airspray Tank 20L SST TOP no agi     | 152320500   |
| HP Airspray Tank 20L SST BOT no agi     | 152320510   |
| HP Airspray Tank 20L SST BOT&TOP no agi | 152320520   |
| Airspray Tank 50L SST TOP no agi        | 152350200   |
| Airspray Tank 50L SST TOP w/agi         | 152350201   |
| Airspray Tank 50L SST BOT no agi        | 152350210   |
| Airspray Tank 50L SST BOT w/agi         | 152350211   |
| Airspray Tank 50L SST BOT&TOP no agi    | 152350220   |



### Additional information

• User manual

• Spare parts

• Accessories

• Documents

• Videos

