

Equipment

Designation	Part number
AIR HOSE - 175M/574FT - ID9.5 - ON DRUM NO FITTING	050381008
AIR HOSE - 15M/50FT - ID8 - F1/4NPS	050389105
AIR HOSE - 5.0M/16.4FT - ID6.5 - F1/4NPS	050382109
AIR HOSE - 7.5M/24.6FT - ID8 - F1/4NPS	050389103
AIR HOSE - 10M/33FT - ID6.5 - F1/4NPS	050382110
AIR HOSE - 25M/82FT - ID8 - NO FITTING	050389001
AIR HOSE - 0.6M/2.0FT - ID8 - F1/4NPS	050389109
AIR HOSE - 5.0M/16.4FT - ID9.5 - F1/4NPS	050381101
AIR HOSE - 2.5M/8.2FT - ID6.5 - F1/4NPS	050382111
AIR HOSE - 152.5M/500FT - ID6.5 - NO FITTING	050382006
AIR HOSE - 15M/50FT - ID9.5 - F1/4NPS	050381105
AIR HOSE - 10M/33FT - ID9.5 - F1/4NPS	050381102
AIR HOSE - 1.6M/5.2FT - ID8 - F1/4NPS	050389107
AIR HOSE - 20M/66FT - ID9.5 - F1/4NPS	050381112
AIR HOSE - 20M/66FT - ID8 - F1/4NPS	050389108
AIR HOSE - 250M/820FT - ID6.5 - ON DRUM NO FITTING	050382007
AIR HOSE - 15M/50FT - ID6.5 - F1/4NPS	050382116
AIR HOSE - 7.5M/24.6FT - ID9.5 - F1/4NPS	050381110
AIR HOSE - 2.5M/8.2FT - ID8 - F1/4NPS	050389110
AIR HOSE - 30M/98FT - ID8 - F1/4NPS	050389106
AIR HOSE - 10M/33FT - ID8 - F1/4NPS	050389102
AIR HOSE - 7.5M/24.6FT - ID6.5 - F1/4NPS	050382114
AIR HOSE - 20M/66FT - ID6.5 - F1/4NPS	050382113
AIR HOSE - 30M/98FT - ID9.5 - F1/4NPS	050381111
AIR HOSE - 25M/82FT - ID9.5 - NO FITTING	050381001
AIR HOSE - 25M/82FT - ID6.5 - NO FITTING	050382001
AIR HOSE - 200M/656FT - ID8 - ON DRUM NO FITTING	050389006
AIR HOSE - 152.5M/500FT - ID9.5 - NO FITTING	050381007
AIR HOSE - 1.6M/5.2FT - ID6.5 - F1/4NPS	050382102
AIR HOSE - 5.0M/16.4FT - ID8 - F1/4NPS	050389101
AIR HOSE - 0.6M/2.0FT - ID6.5 - F1/4NPS	050382105
AIR HOSE - 152.5M/500FT - ID8 - NO FITTING	050389005



Airspray Air Hoses

Airspray & Airmix® Air Hoses

Feel the difference – Flexibility matters!

Product highlights

- Exceptionally flexible
- The lightest hoses on the market
- Premium quality for guaranteed safety



Additional information

- User manual
- Spare parts
- Accessories
- Documents
- Videos



Airspray Air Hoses

Airspray & Airmix® Air Hoses

Our new air hoses bring unique advantages to the end user because they are exceptionally lightweight and flexible.



Adapted industrial markets



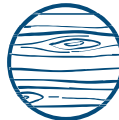
ACE*



Industrial



Transportation



Wood



Railways



Energy

Technical data table

Designation	Value	Unit
Maximum Material Pressure	14 (203)	bar (psi)
Weight Small Diameter Hose without fittings	61 (0.66)	g/m (oz/ft)
Weight Medium Diameter Hose without fittings	72 (0.77)	g/m (oz/ft)
Weight Wide Diameter Hose without fittings	100 (1.08)	g/m (oz/ft)
Bending Radius Small Diameter Hose	30 (1.18)	mm (in)
Bending Radius Medium Diameter Hose	35 (1.38)	mm (in)
Bending Radius Wide Diameter Hose	40 (1.57)	mm (in)
Internal / External Small Diameter Hose	6,5/10,5 (0.26/0.41)	mm (in)
Internal / External Medium Diameter Hose	8,0/12,0 (0.31/0.47)	mm (in)
Internal / External Wide Diameter Hose	9,5/14,0 (0.37/0.55)	mm (in)
Material Type	PU	
Core Material Type	PU	
Maximum Temperature	60 (140)	°C (°F)
Minimum Temperature	-20 (-4)	°C (°F)
Product Resistivity (min-max)	< 1 000 000 Ω/m	MΩ.cm
Anti-Static	Yes	

Marking

Product	Type
Airspray Air Hoses	CE 0080

*: "AgricultureConstruction and Earthmoving"

Technologies



Airspray HVLP



Airspray LVLP



Airspray Conventional



Airmix® spray technology

Description

Sames's new air hoses have been developed for Airspray, Airmix®, Airless® and Electrostatic applications. The new Air hoses deliver important benefits like being lightweight which enhances the operator's range of motion on any Airspray and Airmix® gun. They also deliver very little ground resistance when being moved which can be an inconvenience with long hoses available from the competition. The multi-layered, premium material manufacturing and compatibility with other ATEX equipment of this product demonstrates the higher level of quality we offer our customers.

Air hoses are available in 3 diameters:

Small (Airmix® guns): 6.5mm (1/4") internal diameter

Medium (Airspray guns and tanks - small pumps): 8.0mm (5/16") internal diameter

Large (Long distance, big pumps): 9.5mm (3/8") internal diameter

Lastly, the new Air hoses are assembled with a 1/4" NPS fitting (or are available with no fitting and can be cut on demand), so they can be easily attached to most Sames equipment.

Performances

- 2 - PU (Polyurethane) internal and external sheaths: can be cleaned with solvents
- 1/4" NPS fitting: compatible with most Sames equipment
- Strong crimped fittings: will not break with 50kg (110lb) of force

Productivity

- 1 - The lightest in the marketplace: reduces operator fatigue
- The most flexible hose in the marketplace: enhanced ergonomics for spray gun movement
- The lightest in the marketplace: decreased ground resistance when moving the hose

Sustainability

- 3 - Anti-static hoses: compatible with ATEX equipment
- 4 - Longevity of hose lifetime: tested for 10,000 on/off max pressure cycles
- Long lengths available w/o fittings: for cutting to length as needed

