Equipment

Designation	Internal Diameter	Length	Fittings		Part number
FLUID HOSE - 0.6M/2.0FT - ID3.2 - F1/4NPS	3.2mm (1/8")	0.6m (1.968ft)	Female 1/4" NPS	11	050360105
FLUID HOSE - 0.6M/2.0FT - ID3.2 - F3/8NPS	3.2mm (1/8")	0.6m (1.968ft)	Female 3/8" NPS	12	050360205
FLUID HOSE - 1.6M/5.2FT - ID3.2 - F1/4NPS	3.2mm (1/8")	1.6m (5.248ft)	Female 1/4" NPS	13	050360106
FLUID HOSE - 1.6M/5.2FT - ID3.2 - F3/8NPS	3.2mm (1/8")	1.6m (5.248ft)	Female 3/8" NPS	14	050360206
FLUID HOSE - 2.5M/8.2FT - ID3.2 - F1/4NPS	3.2mm (1/8")	2.5m (8.2ft)	Female 1/4" NPS	15	050360101
FLUID HOSE - 2.5M/8.2FT - ID3.2 - F3/8NPS	3.2mm (1/8")	2.5m (8.2ft)	Female 3/8" NPS	16	050360201
FLUID HOSE - 5.0M/16.4FT - ID3.2 - F1/4NPS	3.2mm (1/8")	5m (16.4ft)	Female 1/4" NPS	17	050360102
FLUID HOSE - 5.0M/16.4FT - ID3.2 - F3/8NPS	3.2mm (1/8")	5m (16.4ft)	Female 3/8" NPS	18	050360202
FLUID HOSE - 7.5M/24.6FT - ID3.2 - F1/4NPS	3.2mm (1/8")	7.5m (24.6ft)	Female 1/4" NPS	19	050360103
FLUID HOSE - 7.5M/24.6FT - ID3.2 - F3/8NPS	3.2mm (1/8")	7.5m (24.6ft)	Female 3/8" NPS	20	050360203
FLUID HOSE - 10M/33FT - ID3.2 - F1/4NPS	3.2mm (1/8")	10m (32.8ft)	Female 1/4" NPS	21	050360104
FLUID HOSE - 10M/33FT - ID3.2 - F3/8NPS	3.2mm (1/8")	10m (32.8ft)	Female 3/8" NPS	22	050360204
FLUID HOSE - 25M/82FT - ID3.2 - NO FITTING	3.2mm (1/8")	25m (82ft)	None	23	050360001
FLUID HOSE - 152.5M/500FT - ID3.2 - NO FITTING	3.2mm (1/8")	152.5m (500.2ft)	None	24	050360002
FLUID HOSE - 450M/1476FT - ID3.2 - ON DRUM NO FITTING	3.2mm (1/8")	450m (1476ft)	None	25	050360003
FLUID HOSE - 0.6M/2.0FT - ID6.5 - F1/4NPS	6.5mm (1/4")	0.6m (1.968ft)	Female 1/4" NPS	26	050362103
FLUID HOSE - 0.6M/2.0FT - ID6.5 - F3/8NPS	6.5mm (1/4")	0.6m (1.968ft)	Female 3/8" NPS	27	050362604
FLUID HOSE - 1.6M/5.2FT - ID6.5 - F1/4NPS	6.5mm (1/4")	1.6m (5.248ft)	Female 1/4" NPS	28	050362105
FLUID HOSE - 1.6M/5.2FT - ID6.5 - F3/8NPS	6.5mm (1/4")	1.6m (5.248ft)	Female 3/8" NPS	29	050362605
FLUID HOSE - 2.5M/8.2FT - ID6.5 - F1/4NPS	6.5mm (1/4")	2.5m (8.2ft)	Female 1/4" NPS	30	050362106
FLUID HOSE - 2.5M/8.2FT - ID6.5 - F3/8NPS	6.5mm (1/4")	2.5m (8.2ft)	Female 3/8" NPS	31	050362606
FLUID HOSE - 5.0M/16.4FT - ID6.5 - F1/4NPS	6.5mm (1/4")	5m (16.4ft)	Female 1/4" NPS	32	050362101
FLUID HOSE - 5.0M/16.4FT - ID6.5 - F3/8NPS	6.5mm (1/4")	5m (16.4ft)	Female 3/8" NPS	33	050362603
FLUID HOSE - 7.5M/24.6FT - ID6.5 - F1/4NPS	6.5mm (1/4")	7.5m (24.6ft)	Female 1/4" NPS	34	050362104
FLUID HOSE - 7.5M/24.6FT - ID6.5 - F3/8NPS	6.5mm (1/4")	7.5m (24.6ft)	Female 3/8" NPS	35	050362601
FLUID HOSE - 10M/33FT - ID6.5 - F1/4NPS	6.5mm (1/4")	10m (32.8ft)	Female 1/4" NPS	36	050362102
FLUID HOSE - 10M/33FT - ID6.5 - F3/8NPS	6.5mm (1/4")	10m (32.8ft)	Female 3/8" NPS	37	050362602
FLUID HOSE - 15M/50FT - ID6.5 - F3/8NPS	6.5mm (1/4")	15m (49.2ft)	Female 3/8" NPS	38	050362607
FLUID HOSE - 20M/66FT - ID6.5 - F3/8NPS	6.5mm (1/4")	20m (65.6ft)	Female 3/8" NPS	39	050362608
FLUID HOSE - 25M/82FT - ID6.5 - NO FITTING	6.5mm (1/4")	25m (82ft)	None	40	050362001
FLUID HOSE - 152.5M/500FT - ID6.5 - NO FITTING	6.5mm (1/4")	152.5m (500.2ft)	None	41	050362002
FLUID HOSE - 250M/820FT - ID6.5 - ON DRUM NO FITTING	6.5mm (1/4")	250m (820ft)	None	42	050362005
FLUID HOSE - 0.6M/2.0FT - ID9.5 - F3/8NPS	9.5mm (3/8")	0.6m (1.968ft)	Female 3/8" NPS	43	050361103
FLUID HOSE - 2.5M/8.2FT - ID9.5 - F3/8NPS	9.5mm (3/8")	2.5m (8.2ft)	Female 3/8" NPS	44	050361110
FLUID HOSE - 5.0M/16.4FT - ID9.5 - F3/8NPS	9.5mm (3/8")	5m (16.4ft)	Female 3/8" NPS	45	050361105
FLUID HOSE - 7.5M/24.6FT - ID9.5 - F3/8NPS	9.5mm (3/8")	7.5m (24.6ft)	Female 3/8" NPS	46	050361102
FLUID HOSE - 10M/33FT - ID9.5 - F3/8NPS	9.5mm (3/8")	10m (32.8ft)	Female 3/8" NPS	47	050361106
FLUID HOSE - 15M/50FT - ID9.5 - F3/8NPS	9.5mm (3/8")	15m (49.2ft)	Female 3/8" NPS	48	050361111
FLUID HOSE - 20M/66FT - ID9.5 - F3/8NPS	9.5mm (3/8")	20m (65.6ft)	Female 3/8" NPS	49	050361112
FLUID HOSE - 25M/82FT - ID9.5 - NO FITTING	9.5mm (3/8")	25m (82ft)	None	50	050361001
FLUID HOSE - 152.5M/500FT - ID9.5 - NO FITTING	9.5mm (3/8")	152.5m (500.2ft)	None	51	050361006
FLUID HOSE - 175M/574FT - ID9.5 - ON DRUM NO FITTING	9.5mm (3/8")	175m (574ft)	None	52	050361008



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Productivity



- ♦ 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

Performance

- **2** PEBD (Polyethylene) internal sheath: Compatible with most solvents
- ♦ Stainless Steel fitting nipples: Compatible with abrasive fluid and last longer than the competition
- \blacklozenge Strong crimped fittings: Will not break with 50kg (110lb) of force

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 fitting: For cutting to length as needed



Description



customers.

Technical data table

Fluid hoses are available in 3 diameters:

Designation	Value	Unit: metric (US)	
Recommended Fluid Pressure	-20 (-4)> +50 (+122)	bar (psi)	
Material Type	PEBD		
Anti-Static	•		
Weight Small Diameter Hose	31 (0.33)	g/m (oz/ft)	
Weight Medium Diameter Hose	44 (0.47)	g/m (oz/ft)	
Weight Wide Diameter Hose	92 (0.99)	g/m (oz/ft)	
Bending Radius Small Diameter Hose	15 (0.59)	mm (in)	
Bending Radius Medium Diameter Hose	25 (0.98)	mm (in)	
Bending Radius Wide Diameter Hose	35 (1.38)	mm (in)	
Maximum Pressure	18 (261)	bar (psi)	
Electrical Resistivity	< 1 000 000	Ω/m	
Internal / External Small Diameter Hose	3.2 (0.13) / 7.3 (0.29)	mm (in)	
Internal / External Medium Diameter Hose	6.4 (0.25) / 10.0 (0.39)	mm (in)	
Internal / External Wide Diameter Hose	9.5 (0.37) / 14.8 (0.58)	mm (in)	
Length	0.6 (2)> 450 (1476)	m (ft)	

Sames's new low-pressure fluid hoses have been developed especially for Airspray applications. This new offer drastically lightens and enhances the movement of the spray gun for unparalleled

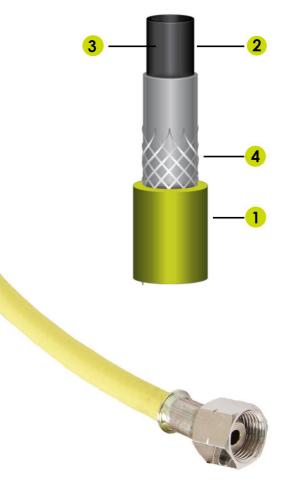
comfort for the operator. Also available for specific low flow rate applications is an even smaller diameter whip hose which allows one to reduce product waste due to very small cleaning volumes

needed. The multi-layered, premium material manufacturing, compatibility with other ATEX equipment and Stainless Steel fitting nipples demonstrate the higher level of quality we offer our

• Small (whip end, low flow rate): 3.2mm (1/8") internal diameter

• Medium (to feed one or several guns): 6.4mm (1/4") internal diameter

• Large (for large flow rates, recirculating): 9.5mm (3/8") internal diameter



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