

Hoses & Assemblies for Paint Sprayers



TRICOFLEX

WHO ARE WE ?

TRICOFLEX® the French market leader, is one of the main European manufacturers of flexible thermoplastic pipes for industry.

With over 60 years of know-how, quality and innovation are part of the TRICOFLEX® DNA. Located in Vitry-le-François in the Champagne-Ardenne region of France, TRICOFLEX® is setting itself a new challenge: widening its low pressure range by developing new paint spraying solutions.

FLEXI SPRAY & AIR-JET

AIR-JET is an antistatic hose specially designed for the compressed air supply of paint sprayers: its TPU design makes it very strong and compatible with cleaning using solvents.

The design using four layers of extra-flexible LDPE with a high tenacity polyester fibre reinforcement, places **FLEXI SPRAY** at the top end of the market for the spraying of all types of paint.

The **AIR-JET** and **FLEXI SPRAY** solutions have decisive benefits:

- antistaticity of the material of the hose
- the most lightweight on the market
- exceptional flexibility
- operators have hitherto unrivalled freedom of movement
- test on 10,000 pressure cycles guaranteeing high strength and long service life.

Sécurité

FLEXI SPRAY et AIR-JET benefit from all the TRICOFLEX® materials expertise

Their antistatic design prevents the accumulation of electric charges, guaranteeing operator safety when used in a flammable environment.



FLEXI SPRAY



- 1 Solvent and abrasion resistant PE coating.
- 2 Intermediate, extra-flexible crystal PE layer
- 3 Textile reinforcement
- 4 Black antistatic LDPE inner wall

Antistatic extra-soft -PVC hose

Design using 4 layers of extra-flexible PE with a high tenacity polyester fibre reinforcement.

APPLICATIONS

Antistatic pipe specially designed for paint spraying.

SECTORS OF ACTIVITY

Garages, automotive industry, plastics industry, assembly plants.

**RESISTIVITY <math><10^6 \Omega/M</math>
COMPLIES WITH NF EN ISO 8031**

Marking

= FLEXI SPRAY - TUYAU DISSIPATEUR PEINTURE_PAINT DISSIPATER HOSE — Ø INT_Ø Connectors ID – PMS/MWP
20BAR/290PSI @20°C/68°F - «Year of manufacturing» - MADE IN FRANCE = [Batch number]

ADVANTAGES

FLEXI SPRAY is a top end paint spraying hose. Its flexibility and light weight give more freedom of movement during use and its balanced reinforcement provides excellent stability. FLEXI SPRAY's capacity to evacuate electrostatic charges is a safety guarantee when used in flammable environments (paint booths, presence of hydrocarbons, etc.) Its high strength is tested on 10,000 pressure cycles to guarantee a long service life.

CONNECTORS

To protect electric continuity, provide for metal fittings: NPS, express, hose or grooved quick couplings, metal clamps or ear clamps. Quick fittings Crimping is possible with non-damaging fittings. Before assembly, make sure the tip does not damage the inner pipe (especially the case of improperly deburred and therefore cutting fittings).


CHEMICAL RESISTANCE


See the chemical resistance table column E on our catalogue or go to our web site www.tricoflex.com

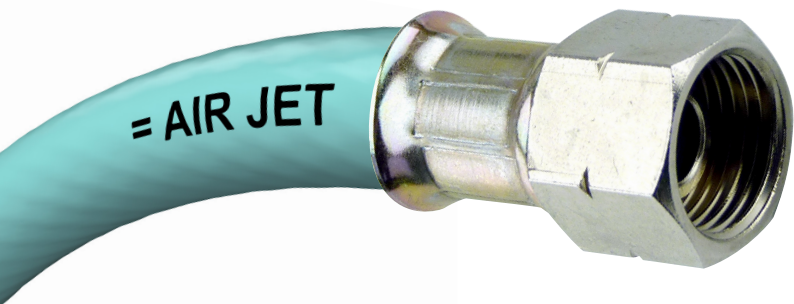
Icon	+/- mm	Icon	+/- mm	Icon	g/m	Icon	bar	Icon	bar	Icon	mm	Orange	
												L (m)	Ref
3,2	0,4	7,3	0,5	2	31	60	20	25	25	126018			
									152,5	126019			
									450	126020			
6,5	0,4	10	0,5	1,8	44	60	20	50	25	126118			
									152,5	126119			
									250	126120			
9,5	0,5	14,8	0,6	2,65	92	60	20	80	25	126152			
									152,5	126153			
									175	126154			


ASSEMBLIES



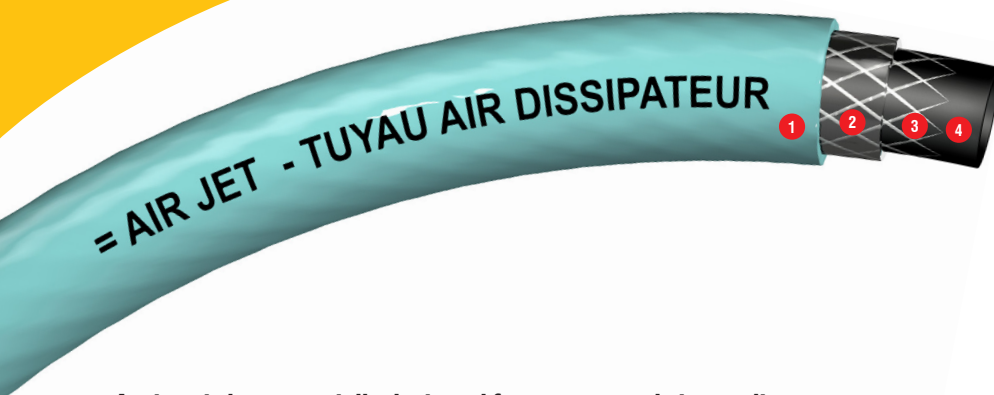
Fittings 1/4'			
 (mm)	L (m)	Ref	Mini ord (PC/cart)
3,2	7,5	126021	15
	10	126022	10
6,5	5	126121	8
	7,5	126122	8
	10	126123	7

Fittings 3/8'			
 (mm)	L (m)	Ref	Mini ord (PC/cart)
3,2	7,5	126023	15
	10	126024	10
6,5	5	126124	8
	7,5	126125	8
	10	126126	7
9,5	5	126155	8
	7,5	126156	8
	10	126157	6



Fittings 1/4'			
 (mm)	L (m)	Ref	Mini ord (PC/cart)
6,5	5	125275	8
	7,5	125276	8
	10	125277	7
	15	125278	4
8	7,5	125288	8
	10	125289	6
	15	125290	6
9,5	5	125491	8
	7,5	125492	8
	15	125493	4

AIR-JET



- 1 Abrasion resistant TPU coating.
- 2 Intermediate, extra-flexible crystal TPU layer
- 3 Textile reinforcement
- 4 Black antistatic TPU inner wall

Antistatic hose specially designed for compressed air supplies.

Design using 4 layers of extra-flexible TPU with a high tenacity polyester fibre reinforcement.

APPLICATIONS

Hose specially designed for compressed air supplies in arduous and/or high risk environments: compressed air stations for pneumatic tools, compressors, paint sprayers with tanks

SECTORS OF ACTIVITY

Garages, automotive industry, plastics industry, assembly plants.

**RESISTIVITY <math>< 10^6 \Omega/M</math>
COMPLIES WITH NF EN ISO 8031**

Marking

= AIR JET - TUYAU AIR DISSIPATEUR _DISSIPATER AIR HOSE – Ø INT_ Ø Connectors ID - PMS/MWP
20BAR/290PSI @ 20°C/68°F - «Year of manufacturing» - MADE IN FRANCE = [Batch number]

ADVANTAGES

AIR-JET's design gives it exceptional flexibility and strength. Its very light weight makes it easy to handle.

Its balanced reinforcement allows it to withstand pressure with only minimal deformation. It can therefore withstand long and frequent pressure pulses, guaranteeing a long service life and safety.








The inner and outer PE sheaths make it compatible with cleaning using solvents

CONNECTORS

To protect electric continuity, provide for metal fittings: NPS, express, hose or grooved quick couplings, metal clamps or ear clamps. Quick fittings Crimping is possible with non-damaging fittings. Before assembly, make sure the tip does not damage the inner pipe (especially the case of improperly deburred and therefore cutting fittings).

CHEMICAL RESISTANCE

See the chemical resistance table column C on our catalogue or go to our web site www.tricoflex.com

 mm	+/- mm	 mm	+/- mm	 mm	 g/m	 bar	 bar	 mm	Turquoise	
									L (m)	Ref
6,5	+/-0,5	10,5	+/-0,5	2	61	60	20	60	25	125272
									152,5	125273
									250	125274
8	+/-0,5	12	+/-0,5	2	72	60	20	70	25	125285
									152,5	125286
									200	125287
									175	125288
9,5	+/-0,5	14	+/-0,6	2,25	100	60	20	80	25	125488
									152,5	125489
									175	125490

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