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## **Data Sheet**

AIRTECH

## **RESIN INFUSION AUXILIARY MATERIALS**

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## Tubing, spiral tubing and fittings

Room temperature - 230°C	
Sil-tube (Silicone tubing)	14 mm O.D. x 8 mm I.D. / 25 m/ roll
	18 mm O.D. x 10 mm I.D. / 25 m/ roll
	21 mm O.D. x 12 mm I.D. / 25 m/ roll

Sil-tube Hose Clamp 'A'	Sil-tub Hose Clamp 'B'
Open gap height: 20 mm max	Open gap height: 20 mm max
Open gap width: 25 mm max	Open gap width: 20 mm max

Room temperature - 121°C	
Polyethylene tubing:	1/2" O.D. x 3/8" I.D. x 25 m (use with 3/8" fittings)
	5/8" O.D. x 1/2" I.D. x 25 m (use with 1/2" fittings)
	3/4" O.D. x 5/8" I.D. x 25 m (use with 5/8" fittings)
Polyethylene spiral tubing:	3/8" O.D. x 1/4" I.D. x 25 m
	1/2" O.D. x 3/8" I.D. x 25 m (use with 3/8" fittings)
	5/8" O.D. x 1/2" I.D. x 25 m (use with 1/2" fittings)
	3/4" O.D. x 5/8" I.D. x 25 m (use with 5/8" fittings)

Room temperature - 177°C	
Nylon tubing:	1/2" O.D. x 3/8" I.D. x 25 m
Nylon spiral tubing:	1/2" O.D. x 3/8" I.D. x 25 m
NTF - Nylon barb "T" fittings:	NTF 38 - 3/8" x 3/8" x 3/8" / NTF 12 - 1/2" x 1/2" x 1/2" / NTF 58 - 5/8" x 5/8" x 5/8"
NEF - Nylon barb elbow fittings:	NEF 38 - 3/8" x 3/8" / NEF 12 - 1/2" x 1/2" / NEF 58 - 5/8" x 5/8"
NCF - Nylon barb coupling fittings:	NCF 38 - 3/8" x 3/8" / NCF 12 - 1/2" x 1/2" / NCF 58 - 5/8" x 5/8"
Infusion valve:	This valve is designed with two fittings which can be connected with our tubes of 12,7 mm (1/2") outside diameter.



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Catalogue position: Resin infusion products