

Data Sheet

AIRFLOW 65R

The all purpose hose for composites, bonding and tool shops

DESCRIPTION

Airflow 65R can be used as an autoclave or oven hose. The outer ply is silicone rubber that encases a flexible steel tube that prevents collapse and hose separation. The bell-shaped ferrule helps hose lacerations at fitting ends extending hose life.

BENEFITS

- Safer vacuum for part curing with heavy duty hose construction.
- Flexibility make loading ovens and autoclaves easy and fast.
- Straight and elbow end fittings help reduce strain on hose and vacuum bags.

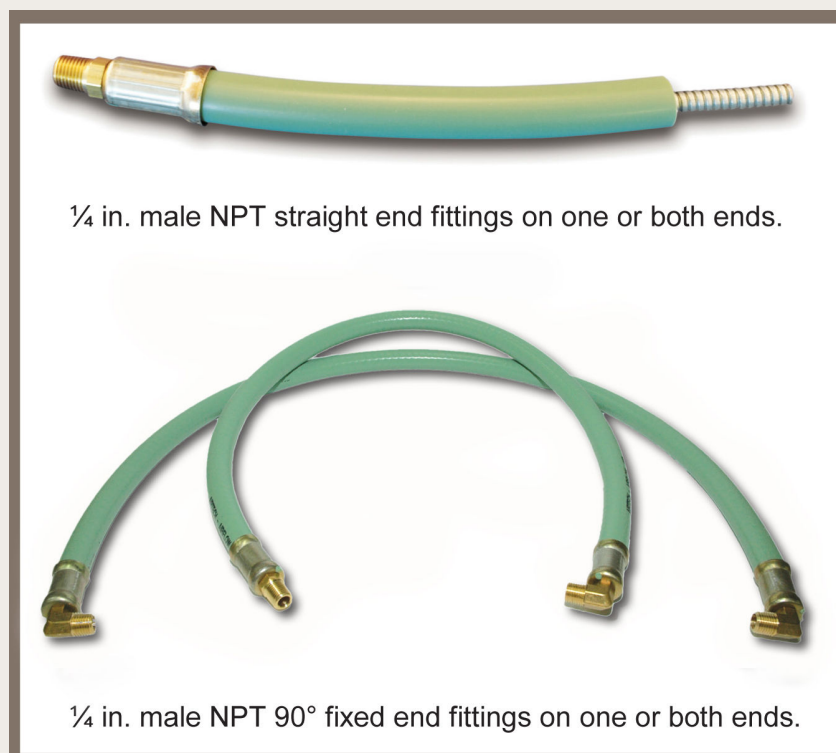
TECHNICAL DATA

Material type of inner tube	Interlocking steel tube
Material type of hose	Silicone rubber
Hose colour	Green
End fitting	1/4 inch male NPT
Service temperature	232°C
Max autoclave pressure	9 bar

SIZES

Product Reference	Nominal Internal Hose Diameter	Nominal Outer Hose Diameter	Available Length
AIRFLOW 65R	9,5 mm (3/8 inch)	19 mm (3/4 inch)	up to 30 m (100 feet)

- Though standard sizes are 3 m (10 feet), hose lengths can be customized to meet your specific requirements, contact Airtech for more information.



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Catalogue position : [Vacuum valves and hoses](#)