

## 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.

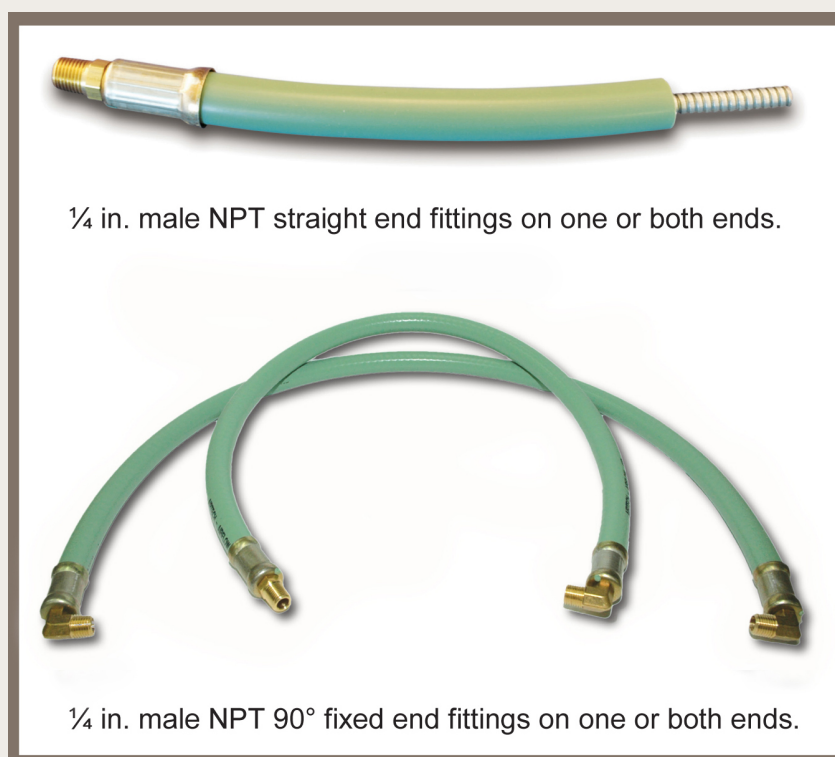
### TECHNICAL DATA

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.



Last updated : 2015-10-07

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