

## 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.

### ■ TECHNICAL DATA

Material type of inner tube	Interlocking steel tube
Material type of hose	Silicone rubber
Hose color	Green
End fitting	1/4 inch male NPT threaded
Service temperature	450°F (232°C)
Max autoclave pressure	130 psi (9 bar)

### ■ SIZES

Product reference	Internal hose diameter	Outer hose diameter	Standard length
AIRFLOW 65R	3/8 inch (0.91 cm)	3/4 inch (1.91 cm)	3 - 30 feet (0.92 m - 9.2 m)



1/4 in. male NPT straight end fittings on one or both ends.



1/4 in. male NPT 90° fixed end fittings on one or both ends.

Last updated : 2014-02-27

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