

# Spiraflex® Vacuum



## Product Specifications

### Application

Spiraflex® Vacuum hose is for dust collection and exhaust transmission where airborne pollutants, fumes and odors are a major problem.

### Construction

#### > Tube

White Pliovic® compound

#### > Reinforcement

Rigid white high-density Pliovic® helix

### Temperature Range

0°F to 158°F (-18°C to 70°C)

### Packaging

1"-4" - 100' lengths, coiled and poly-wrapped

5"-6" - 30' lengths, coiled and poly-wrapped

### Branding

Not branded

### Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

### Order Codes

586-403

## Spiraflex® Vacuum

SAP #	ID		Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight		
	White	in.	mm	in.	mm	psi	MPa	in.	mm	in.	mm	lb./ft.	kg/m
20013089	1		25.4	1.22	31.0	37	0.26	3	64	29	737	0.13	0.19
20013090	1¼		31.8	1.50	38.1	37	0.26	4	84	29	737	0.24	0.36
20013092	1½		38.1	1.76	44.7	34	0.23	4	97	29	737	0.29	0.43
20013094	2		50.8	2.35	59.7	30	0.21	6	140	29	737	0.45	0.67
20013095	2½		63.5	2.87	72.9	30	0.21	7	178	29	737	0.61	0.91
20013096	3		76.2	3.42	86.9	30	0.21	8	203	29	737	0.80	1.19
20013097	4		101.6	4.53	115.1	27	0.19	14	356	15	381	1.13	1.68
20220897	5		127.0	5.50	139.7	25	0.17	20	508	10	254	1.07	1.59
20013099	6		152.4	6.59	167.4	20	0.14	25	635	10	254	2.05	3.05

Hose design ratio (burst pressure) 3:1.

### Air & Multipurpose

General Purpose  
Heavy Duty  
Push-on

### Chemical Transfer

### Cleaning Equipment

### Food

Dry Transfer  
Liquid Transfer  
Washdown

### Marine

### Material Handling

Abrasives  
Bulk Transfer  
Cement & Concrete

### Mining

### Petroleum

Aircraft Fueling  
Dispensing  
Dock  
Rig Supply  
Transfer Discharge  
Transfer S&D

### Specialty

### Steam

### Vacuum

### Water

Discharge  
Suction & Discharge  
Washdown  
Garden

### Welding

### Coupling Systems

### Equipment

### Appendix