

# Pyroflex® II Hot Air



## Product Specifications

### Application

For conveying hot air from compressors to tanks on bulk dry material carriers.

### Construction Tube

Black heat-resistant EPDM synthetic rubber

### Cover

Heat-resistant black EPDM synthetic rubber with orange spiral stripe (wrapped impression)

### Reinforcement

Spiral-plied synthetic fabric with wire helix

### Temperature Range

-20°F to 325°F (-29°C to 163°C)

### Packaging

100' lengths, coiled and polywrapped

### Branding (Spiral)

Example: Continental ContiTech Pyroflex® II Hot Air

### Couplings

Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Use Continental ContiTech Insta-Lock™ Cam & Groove Fittings with this product. See the Coupling Systems information pages at the back of the catalog.

### Order Codes

549-394

## Pyroflex® II Hot Air

SAP #	ID		Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight	
	in.	mm	in.	mm	psi	MPa	in.	mm	in.	mm	lb./ft.	kg/m
20019669	2	50.8	2.55	64.8	100	0.69	5	127	29	737	1.22	1.82
20019671	3	76.2	3.55	90.2	100	0.69	7	178	29	737	1.93	2.87
20019674	4	101.6	4.61	117.1	100	0.69	10	254	29	737	2.65	3.94
20019675	6	152.4	6.74	171.1	100	0.69	30	750	29	737	4.80	7.15

**Air & Multipurpose**

General Purpose

Heavy Duty

Push-on

Chemical Transfer

Cleaning Equipment

**Food**

Transfer

Washdown

Marine

**Material Handling**

Abrasives

Bulk Transfer

Cement & Concrete

Mining

**Petroleum**

Aircraft Fueling

Dispensing

Dock

Transfer

Spray

Steam

Vacuum

LPG Delivery

**Water**

Discharge

Suction & Discharge

Washdown

Welding

Coupling Systems

Equipment

Appendix

# Pyroflex® III Hot Air



## Product Specifications

### Application

For conveying hot air with FDA compliant tube that can be used in unloading edible materials.

### Construction Tube

White EPDM - FDA compliant

### Cover

Red Standard EPDM

### Reinforcement

Spiral-plied synthetic fabric with wire helix

### Temperature Range

-20°F to 325°F (-28.8°C to 162.8°C)

### Packaging

100' lengths, coiled and polywrapped

### Branding (Spiral)

Example: Continental ContiTech Pyroflex® III Hot Air Blower - FDA Compliant Made in Canada

### Couplings

Use Continental ContiTech Insta-Lock Cam & Groove Fittings with this product. Other fitting types contact fitting company.

### Non-Stock/Sizes

100 ft. for stock and 400 ft. for MTO

### Order Codes

549-952

## Pyroflex® III Hot Air

SAP #	Nom. ID		Nom. OD		Max. WP		Bend Radius		Vacuum HG		Weight	
	in.	mm	in.	mm	psi	MPa	in.	mm	in.	mm	lb./ft.	kg/m
20762191	1½	3.81	2.04	51.7	100	0.69	4	101.6	29	737	0.94	1.4
20762192	2	50.8	2.55	64.8	100	0.69	5	127	29	737	1.24	1.85
20762193	2½	63.5	3.06	77.8	100	0.69	6	152.4	29	737	1.67	2.49
20762194	3	76.2	3.56	90.5	100	0.69	7	178	29	737	1.97	2.94
20762195	4	101.6	4.61	117.1	100	0.69	10	254	29	737	2.72	4.05

**Air & Multipurpose**  
General Purpose  
Heavy Duty  
Push-on

Chemical Transfer

Cleaning Equipment

**Food**  
Transfer  
Washdown

Marine

**Material Handling**  
Abrasives  
Bulk Transfer  
Cement & Concrete

Mining

**Petroleum**  
Aircraft Fueling  
Dispensing  
Dock  
Transfer

Spray

Steam

Vacuum

LPG Delivery

**Water**  
Discharge  
Suction & Discharge  
Washdown

Welding

Coupling Systems

Equipment

Appendix