



TORRIDAIR

Designed to transfer hot, non-oily air (up to 400°F) from manifold blowers or in-plant compressors to holding tanks used in the transfer of dry bulk materials.

Performance + Specs

Construction Tube

- Black, STF (Super Thermo-Flo) EPDM Synthetic Rubber

Cover

- Black, Weather-Resistant, STF (Super Thermo-Flo) EPDM Synthetic Rubber (wrapped impression)

Reinforcement

- Spiral-plied Synthetic Fabric with Double Wire<

Temperature Range

- 40°F / -40°C ~ 400°F / 204°C

Design Factor

- 4:1

Packaging

- 100' lengths, coiled and polywrapped

Coupling

- Refer to the Continental ContiTech Industrial Hose Assembly Manual for crimp specifications.

Non Stock / Sizes

- For special production run minimum requirements, see Appendix D.

Branding

TORRIDAIR

Order Codes: 549-856

Product Numbers

ID (in)	ID (mm)	OD (in)	OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum HG (in.)	Vacuum HG (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number
1	25.40	1.48	37.60	100	Black	2	50	29	737	100	0.69	0.54	0.80	
1-1/4	31.80	1.73	44.00	100	Black	3	75	29	737	100	0.52	0.66	0.980	20258052
1-1/2	38.10	1.99	50.50	100	Black	4	102	29	737	100	0.69	0.83	1.228	20495598
2	50.80	2.51	63.80	100	Black	5	127	29	737	100	0.52	1.06	1.580	20020255
2-1/2	63.50	3.00	76.20	100	Black	6	152	29	737	100	0.52	1.35	2.010	20020257
3	76.20	3.53	89.70	100	Black	9	228	29	737	100	0.52	1.84	2.740	20020260
4	101.60	4.60	116.80	100	Black	16	400	29	737	100	0.69	2.47	3.680	20020261
5	127.00	5.63	143.10	100	Black	25	143.1	29	737	100	0.69	3.57	5.319	20632743
6	152.40	6.70	170.00	100	Black	30	750	29	737	100	0.69	4.46	6.650	20130428