



## Item # 20020261, TORRIDAIR Hot Air Blower 4 in x 100 ft, 100 psi, Black

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

**CONSTRUCTION TUBE:** Black, STF (Super Thermo-Flo) EPDM(compound)® synthetic rubber

**COVER:** Black, weather-resistant, STF (Super Thermo-Flo) EPDM(compound)® synthetic rubber (wrapped impression)

**REINFORCEMENT:** Spiral-ply synthetic fabric with double wire helix

**TEMPERATURE:** -40 °F to 400 °F (-40 °C to 204 °C)

**COUPLINGS:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure. Use Continental Contitech Insta-Lock Cam & Groove Fittings with this product. See the Couplings Systems information pages at the back of the catalog.

**BRANDING (SPIRAL):** Example: Continental Contitech Torridair Blower Hose 400°F.



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### Product Specifications

|               |                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------|
| Type          | Air Transfer                                                                                      |
| Style         | Air Hose                                                                                          |
| Reinforcement | Spiral-ply synthetic fabric with double wire helix                                                |
| Cover         | Black, weather-resistant, STF (Super Thermo-Flo) Versigard® synthetic rubber (wrapped impression) |

|                                     |                                                           |
|-------------------------------------|-----------------------------------------------------------|
| <b>Construction Tube</b>            | Black, STF (Super Thermo-Flo) Versigard® synthetic rubber |
| <b>Color</b>                        | Black                                                     |
| <b>Min. Temperature</b>             | -40 °F<br>-40 °C                                          |
| <b>Max. Temperature</b>             | 400 °F<br>204 °C                                          |
| <b>Max. Working Pressure</b>        | 100.0 psi<br>0.69 MPa                                     |
| <b>Packaging</b>                    | Coil                                                      |
| <b>Brand</b>                        | PLICORD®                                                  |
| <b>Order Code</b>                   | 549-856                                                   |
| <b>Edited By: Initials and Date</b> | SAS 11/27/12                                              |

### Specifications

|                      |                            |
|----------------------|----------------------------|
| <b>I.D.</b>          | 4 in<br>101.60 mm          |
| <b>Nom. O.D.</b>     | 4.600 in<br>116.80 mm      |
| <b>Bend Radius</b>   | 16.000 in<br>400.00 mm     |
| <b>Length</b>        | 100.000 ft                 |
| <b>Vacuum Rating</b> | 29.000 inHg<br>737.00 mmHg |
| <b>Weight</b>        | 2.470 lb/ft<br>3.68 kg/m   |

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