

Twist Aero is proud to offer a complete line of aviation hoses and accessories to support our Boom Air® Hose Management System and our PCA Products. Using state-of-the-art sewing machines coupled with our fabrication expertise, we can offer the highest quality Pre Conditioned Air Hoses in the industry.

All Twist Aero hoses are designed and manufactured in our Jamestown, Ohio facility. Hoses are available in multiple configurations and can be easily customized.

Hose Specifications



- ✓ **Outside Material:** 6.5 oz synthetic fiber made for high endurance in outdoor applications. High UV stability along with water and mildew resistance.
- ✓ **Inside Liner:** Lightweight woven nylon with urethane laminate. High UV stability along with water and mildew resistance.
- ✓ **Insulation:** Polypropylene fabric with single-sided, radiant heat barrier film. Mold, bacteria and fungi resistant.
- ✓ **Stitching:** Bonded nylon specifically designed to withstand severe environments. High UV stability along with water and mildew resistance.
- ✓ **Spiral Wound:** Spiral wound construction allows for wire reinforcement and scuff strip to be integrated onto the hose. The hose is lightweight and spirally sewn, designed for maximum abrasion resistance.
- ✓ **Scuff Strip:** PVC blend, dual extrusion material that offers improved rigidity and wear for Boom Air® application. Gate hoses utilize single extrusion.

Standard Hoses

- 14" x 20' or 25' Starter Hose (with wire)
- 14" x 20' or 25' Lay Flat Sections
- 14" x 8" Reducer
- 10" x 25' Bridge Cool
- 100' + 35' Boom Air® Hose
- 135' Boom Air® Hose

Standard Cuffs

- Plain
- Hook Velcro and Loop
- Velcro and Zipper Combination

Standard Diameters

- | | |
|-------|-------|
| ■ 4" | ■ 12" |
| ■ 8" | ■ 14" |
| ■ 10" | ■ 18" |

Standard Lengths

- | | |
|-------|--------|
| ■ 20' | ■ 100' |
| ■ 25' | ■ 135' |
| ■ 35' | |