





- Spiral construction: The spiral construction
   of FloFlex™ products provides added
   flexibility without restricting airflow. This
   makes them ideal for use in positive pressure
   applications.
- Military specification wear strip:
   The military specification wear strip on
   FloFlex™ products reduces external abrasion
   damage caused by repeated use on the
   tarmac. This results in less fatigue and a
   longer service life.
- Extended inner liner and elastic seals:
   The extended inner liner and elastic seals at connection points on FloFlex™ products minimize air loss. This ensures that positive pressure is maintained, even under demanding conditions.
- UV stabilization and mold and mildew inhibitors: FloFlex™ products feature excellent UV stabilization with mold and mildew inhibitors. This makes them ideal for use in rigorous outdoor applications.





## **OUTER SHELL**

- Yellow 3-ply, 16 oz/yd² (542 g/m²) high-strength black-out PVC fabric.
- Mil-spec black wear strip
- Fabric is manufactured by ABC Industries, Inc.
- Fabric is scrim-reinforced.
- Fabric is produced by laminating high-strength polyester yarns between PVC films.

## INSULATION LAYER

• The middle layer consists of 9 oz Non Woven Polyester insulation for improved thermal efficiency.

## **INNER LINER**

- It is manufactured by ABC Industries, Inc.
- It is specially designed to eliminate delamination commonly found in other inner liners.
- It is constructed by compressing high-tenacity, high-density polyester scrim between PVC films.
- The finished material thickness is .017 inches (.432 mm).

SPECIFICATIONS	
Temperature	-20° to 180° F (-29° to 82° C)
Diameter	8", 12" & 14" (203 mm, 305 mm, 356 mm)
Length	10', 20', 25', 50' (3 m, 6 m, 7.6 m, 15 m). Custom lengths available upon request.
Color	Yellow with Black Wearstrip
Wearstrip	Heavy-Duty High Profile Military Specification
Optional End Finishes	Velcro® Cuff, Soft Cuff, Zipper Cuff