

## iSeries Reflective Windsock



With over 30 years experience in the design, manufacture and delivery of retro reflective airfield lighting, the iSeries Reflective Windsock requires no maintenance, acting as a primary or backup landing systems, offering complete safety in case of power failure, or where no access to electrical grid is available.

The iSeries Reflective Windsock is featured by a high visibility reflective fabric enabling pilots to determine prevailing wind direction for safer day and nighttime operations. It is UV protected, manufactured using high strength bright orange nylon with white reflective bands and a urethane finish to repel water. Aviation Renewables provides both standard and custom designed unlit wind cone solutions for airports, runways, helipads, manufacturing facilities, industrial zones and weather stations.

### FEATURE BENEFITS

#### INCREASE SAFETY & VISIBILITY

The iSeries Reflective Windsock provides pilots with day time wind direction through a highly durable, UV resistant, lightweight and colourfast windsock fabric.

#### REDUCE COSTS

Installation is quick, easy and low cost compared to detached or electrical systems, eliminating the need for trenching, cabling or electrical services.

#### REDUCE MAINTENANCE

With no external power, zero energy costs and no risk of rusting. Eliminates annual maintenance costs.

#### FEATURING

Owns high tenacity, with breaking strength and high resistance in demanding environments. Easy installation with one or two people.

# SPECIFICATIONS

## COMPLIANCE

**Reflective Windsock** ICAO / FAA custom sizes

## MECHANICAL

<b>Configuration</b>	Aluminum tilt pole with single concrete base
<b>Overall Height</b>	18'9" or custom size
<b>Mounting</b>	Aluminum base plate with 4-bolt pattern for concrete mount. 3/4 hot dipped galvanized anchor bolts
<b>Frangibility</b>	Optional fused bolt mounting system
<b>Sock Dimensions</b>	36" x 12' / 24" x 8' / 18" x 6' custom (opening diameter x length)
<b>Fabric</b>	High strength bright orange nylon with white reflective
<b>Frame Material</b>	All Aluminum

## WARRANTY

**Warranty** 1 year warranty

