

# **RELATED STANDARDS**

FAA AC 150/5345-27 L-806 L-807 ICAO Annex 14 Vol. I Para 5.1.1 STANAG 3316

## **APPLICATIONS**

Wind Cones provide visual information about wind direction and velocity on the ground at airports & heliports, to aircraft or helicopter pilots in ight.

## **IMPORTANT FEATURES**

• Making a full 360° rotation, provides precise information in every wind condition.

 $\cdot$  Can be produced with or without the lighting equipment.

- $\cdot$  Obstruction light can be mounted on top of the leg when requested.
- · Synthetic fabric cone is coater with water repellant.
- The standard color is aviation red/white striped orange is are also available on request.
- When ordering cone length, color and obstruction light (if wanted) should be specified.

#### **ELECTRICAL SUPPLY**

220V AC 50Hz

#### **MATERIALS & FINISH**

Galvanized steel Paint Red/Orange & White Height: 7.4 meters

WEIGHT

Net weight: 2 kg

#### **PACKING INFO**

In cardboard boxes of 15,8x15,8x31,5 cm



# **CONSTRUCTION**

- 1. Obstruction light
- 2. Cone illuminating light
- 3. Bearing assembly
- 4. Basket structure for air entrance
- 5. Wind sock
- 6.4 inch pipe
- 7. Support
- 8. Foundation and tilting assembly
- 9. Anchor bolts

