



DATASHEET:

HA-80 RG SS

AIRPORT AND HELIPORT WINDSOCK ASSEMBLY

The HA-80 RG SS is a rigid wind direction and wind speed indication. The reliable illumination system (if present) is fixed and therefore has no rotating electric parts or slip-rings. Due to its unique design maintenance cost and power consumption are low. The tiltable mast structure enables easy replacement of the windsock.



MAST DIAMETER	76,1 mm
MAST LENGTH	Standard: 4800mm (or any other length on request max. 5800mm)
MAST MATERIAL	Stainless Steel AISI 316L
MAST SUPPORT	Stainless steel AISI 316L
WINDSOCK FRAME MATERIAL	Stainless steel AISI 316L
WINDSOCK MATERIAL	Polyester, PU coated, approx. 185 gr/m ²
WINDSOCK	Ø30cm up to and including Ø100cm, colour red/white (ICAO) or orange (FAA), double stitched with reinforced front hem and grommets (see other side for exact measurements)
SWIVEL HEAD	2 heavy duty sealed stainless steel bearings
LIGHTING STYLES	Unlighted and internally lighted
POWER SUPPLY	90-240VAC or 6,6A
POWER CONSUMPTION	Internal Lighting: 12 Watt Obstruction Light: 5 Watt
INGRESS PROTECTION	Obstruction light, internal light and junction box: IP65
AMBIENT TEMPERATURE	-40°C to +60°C
COMPLIANCES	ICAO Annex 14 Vol. I Aerodromes ICAO Annex 14 Vol. II Heliports FAA AC150/5345-27 UK CAA CAP 168 and CAP 437 EASA ADR EASA CS-HPT-DSN

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WINDSOCK SIZES

Ø300 x 1200mm

Ø300 x 1500mm

Ø300 x 1800mm

Ø400 x 2500mm

Ø450 x 2450mm

Ø500 x 1500mm

Ø500 x 1500mm with push button

Ø600 x 2400mm

Ø600 x 3000mm

Ø650 x 3000mm

Ø700 x 2000mm

Ø700 x 2000mm reinforced leather mouth

Ø900 x 3600mm

Ø900 x 3900mm

Ø900 x 4500mm

Ø1000 x 5000mm

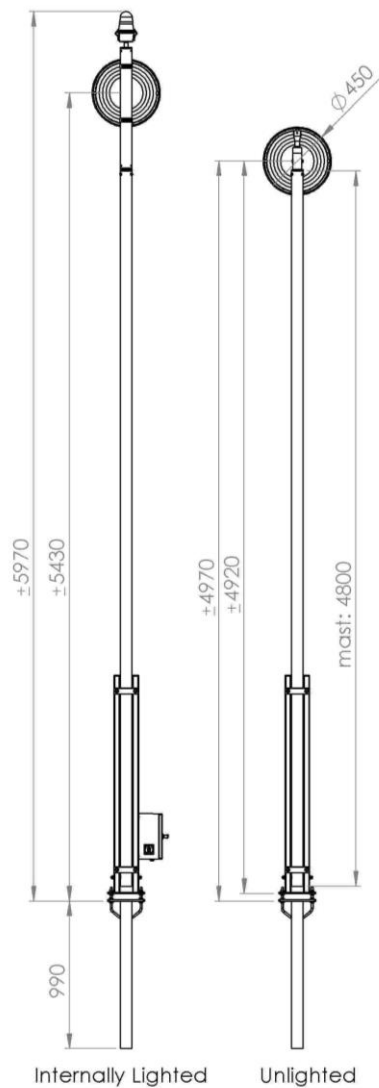
Ø18" x 8ft (FAA size 1)

Ø36" x 12ft (FAA size 2)

Ø36" x 8ft

Or any other custom made size

The HA windsock sleeves have been proven to withstand wind speeds in excess of 145 km/h (75 knots). The windsock fabrics have been tested for mechanical strength, UV resistance and colour fastness by an independent laboratory.



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