

DATASHEET:

HA-80 RG SST

STAINLESS STEEL, RIGID WINDSOCK ASSEMBLY

The HA-80 RG SST is a stainless steel, rigid wind direction and windspeed indicator. The stainless steel structure makes this windsock assembly suitable for harsh, salty marine environments. 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. This windsock assembly is suitable for windsocks up to Ø100cm.

The HA-80 RG SST is available in a unlighted and internally lighted style. The lighted windsock assemblies are available for a 90-240VAC or a 6,6A power supply.

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.

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|-------------------------|---|
| MAST DIAMETER | 76,1mm |
| MAST LENGHT | Standard: 4800mm (or any other lenght on request max 5800m) |
| MAST MATERIAL | Stainless steel AISI 316L |
| 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 our standard windsock sizes) |
| WINDSOCK MATERIAL | Polyester, PU coated, approx. 185 gr/m ² |
| WINDSOCK FRAME MATERIAL | Stainless steel AISI 316L |
| SWIVEL HEAD | 2 heavy duty sealed stainless steel bearings |
| MAST SUPPORT | Stainless steel AISI 316L |
| LIGHTING STYLES | Unlighted and internally lighted |
| POWER SUPPLY | 90-240VAC (50/60 HZ) or 6,6A |
| POWER CONSUMPTION | Internal Lighting: 12 Watt Obstruction Light: 5 Watt |
| INGRESS PROTECTION | 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 |
| HS CODE (CUSTOM TARIFF) | 90158020 |

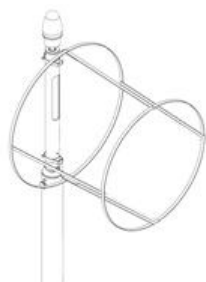


Holland Aviation
Daniëlsweg 40
4451 HW Heinkenszand
The Netherlands

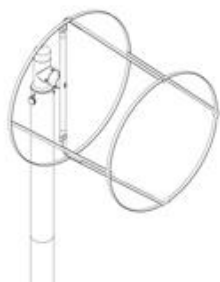
Tel. +31 (0)113 613467
Fax. +31 (0)113 613570
Email: info@hollandaviation.com
www.hollandaviation.com



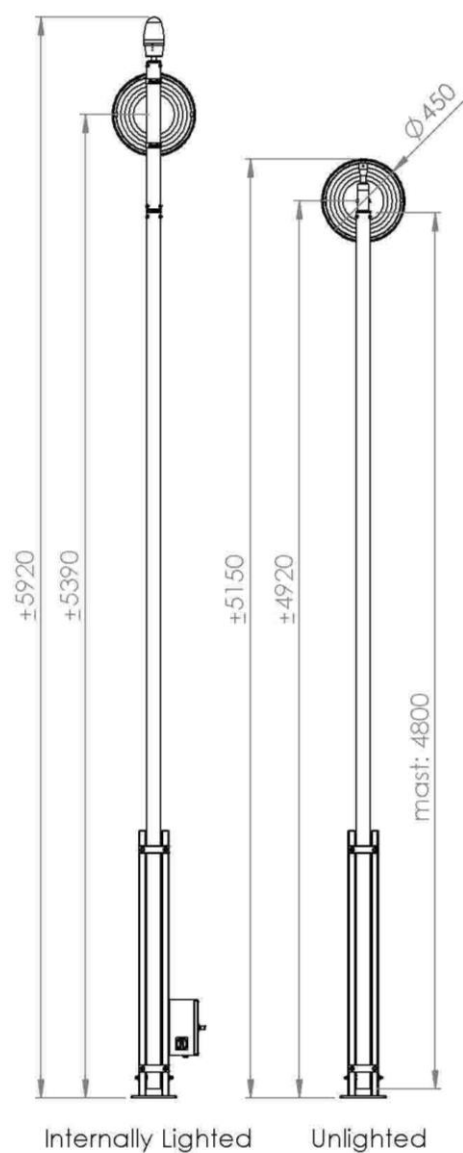
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| WINDSOCK SIZES | Ø300 x 1200mm | Ø700 x 2000mm |
| | Ø300 x 1500mm | Ø700 x 2000mm reinforced leather mouth |
| | Ø300 x 1800mm | Ø900 x 3600mm |
| | Ø400 x 2500mm | Ø900 x 3900mm |
| | Ø450 x 2450mm | Ø900 x 4500mm |
| | Ø500 x 1500mm | Ø1000 x 5000mm |
| | Ø500 x 1500mm with push button | Ø18" x 8ft (FAA size 1) |
| | Ø600 x 2400mm | Ø36" x 12ft (FAA size 2) |
| | Ø600 x 3000mm | Ø36" x 8ft |
| | Ø650 x 3000mm | Or any other custom made size |



STYLE I-B: INTERNALLY LIGHTED



STYLE II: UNLIGHTED



Holland Aviation
Daniëlsweg 40
4451 HW Heinkenszand
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Tel. +31 (0)113 613467
Fax. +31 (0)113 613570
Email: info@hollandaviation.com
www.hollandaviation.com

