

FR-04 SS FRAME & FR-04 ADAPTOR | CASA Compliant 900mm SS Windsock Frame

Designed for locations where there is a need for a 900mm Ø CASA compliant Aerodrome Windsock Frame. Stainless Steel, extremely robust and suitable for harsh conditions.

Key Specifications

- 900mmØ Stainless Steel Windsock Single Frame, designed to fit CASA compliant WeatherMax80 3650x900x300mm (length, mouth Ø, tail Ø) White or Yellow Windsock.
- All components 304 Stainless Steel, complete with one piece solid milled Stainless Steel spigot with 1 inch BSP tapered thread.
- The spigot rotates within 2 Stainless Steel sealed radial ball bearings.
- Solid one piece construction, no parts to assemble which can then vibrate loose.

Mounting Adaptor

- DN50, DN65, DN80 Adaptor provides the complete Windsock Assembly without the need for welding, special adaptor plates etc (custom Adaptors available).
- The Mounting Adaptor is round, rather than square, which minimises any potential 'catching' of the Windsock.



Overall concept - FR-04 SS Frame mounted using Adaptor to DN50, DN65, DN80 poles. Typical height 5-6m.



Full Stainless Steel construction with one piece solid milled SS spigot C/W 1 inch tapered BSP thread provides robust and very secure frame for a large format CASA Windsock 3650x900x300mm (length, mouth Ø, tail Ø).



FR-04 304 Stainless Steel Adaptor to receive spindle of FR-04 304 Stainless Steel 900mm OD Ø Frame.

Windsocks Australia Overview

Our aim is to be the leading supplier of Quality Windsock solutions in Australia and the Asia Pacific region.

Founded in 2003, Windsocks Australia is the premier specialist commercial & industrial Windsocks manufacturer in Australia. Handcrafting our products 100% in Australia using the best materials to ensure the highest quality standards.

We have delivered thousands of aviation, commercial and industrial windsock solutions throughout Australia, New Zealand, Papua New Guinea and the Asia Pacific.

Benefit from our knowledge to assist in getting the right windsock solution for your requirements.

Our success is built on a reputation for:

- High-quality products
- Extensive product knowledge
- Competitive pricing
- A commitment to innovation
- Dedication with excellent customer service
- Strong relationships with reputable manufacturers



Windsocks Australia Pty Ltd. For more info contact us on info@windsocksaustralia.com.au or call on +61 (0) 468 474 656

windsocksaustralia.com.au

Windsocks Australia: Product Range

Windsocks

We specialise in manufacturing and supplying premium windsocks designed to provide indicated wind direction and speed.

Our windsocks are made from the most durable materials and can withstand harsh weather conditions. They are available in various sizes and colours to suit different applications. Beware cheap imitations.

Windsock Poles & Mounting Hardware

We offer a range of windsock poles and mounting hardware, including galvanised steel mid and base hinging poles, brackets, and clamps. Our products are designed for easy installation, safe operation and long-lasting performance.

Windsock Frames & Rotor Arm Pivots

We provide high end windsock frames and Rotor Arm Pivots constructed entirely from stainless steel.

Customisation

We understand that different industries have unique requirements. Therefore, we offer customisation services to tailor Windsock assemblies to the specific needs of our customers.



Tried and tested over many years. The highest quality Windsocks available



High end, stainless steel frames and pole adaptors, including customised fabrication



CASA compliant Illuminated Wind Direction Indicators (IWDI) used for night time operations at airports and helicopter landing sites



Mid and base hinging poles, providing safe and cost effective solutions - eliminating the need for elevated work platforms

Windsocks Australia: Expertise & Industry Focus



NSW Health - retro fit HLS IWDI
Windsack assembly - North
Coast, NSW

Aviation: Our Windsocks are compliant with CASA Regulations and play a critical role in providing wind direction information for airports, helipads and airstrips, ensuring safe takeoffs and landings.



Kemerton - Lithium processing
plant - Bunbury, WA

Mining, Resources, Industrial: We understand the unique challenges faced by these sectors. Our windsocks help improve safety during operations by providing real-time wind information in hazardous environments.



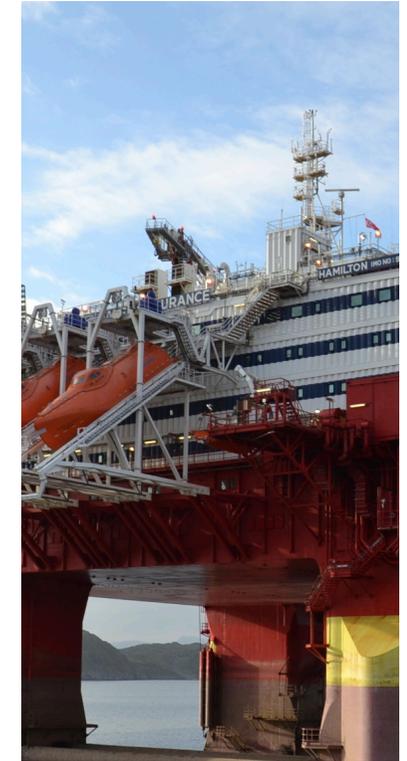
As seen on cranes around the
Sydney skyline - Sydney, NSW

Construction & Infrastructure: Our windsocks are used on construction sites and infrastructure projects to assess wind conditions for dust control, crane operations, and other movements ensuring worker safety and optimal.



Shell Prelude - FSPO - Browse
Basin - 475km north-north east
of Broome, WA

Oil and Gas: We supply anti-static windsocks and related products to oil and gas facilities, helping to ensure safe operations and adherence to strict safety protocols.



Flotel Endurance, offshore
accommodation vessel -
Various Locations

Marine & Offshore: Our windsocks are utilised in marine and offshore environments to provide wind direction guidance for vessel navigation, offshore platforms, and port operations.