

FR-06 SS FRAME & FR-06 ADAPTOR | Heavy Duty 450mm Ø SS Dual Windsock Frame

Designed for locations where there is a need for a Heavy Duty 450mm Ø Dual Windsock Frame. Stainless Steel, extremely robust and suitable for harsh conditions.

Key Specifications

- 450mm Ø Stainless Steel Windsock Dual, designed to receive Windsocks 1500x450x225mm (length, mouth Ø, tail Ø) or 1800x450x225mm (length, mouth Ø, tail Ø)
- 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
- The Stainless Steel Windsock rim, spindle and cross members complete the construction
- 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
- The Mounting Adaptor is round, rather than square, which minimises any potential 'catching' of the Windsock



Overall concept - FR-06 SS Dual Frame mounted using Adaptor.

Photo illustrates solution installed in Cyclonic Wind Region D.



Full Stainless Steel construction with one piece solid milled SS spigot C/W 1 inch tapered BSP thread provides extremely robust and very secure frame



FR-06 304 Stainless Steel Adaptor to receive spindle of FR-06 304 Stainless Steel 450mm OD Ø Dual Frame

Windsocks Australia: Products & Services

Windsocks

- We specialise in manufacturing and supplying premium windsocks designed to provide indicative 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 colors to suit different applications. Beware cheap imitations



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

Windsock Poles & Mounting Hardware

- We offer a range of windsock poles and mounting hardware, including galvanized 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

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

Windssocks Australia: Expertise & Industry Focus



NSW Health - retro fit HLS IWDI
Windssock 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



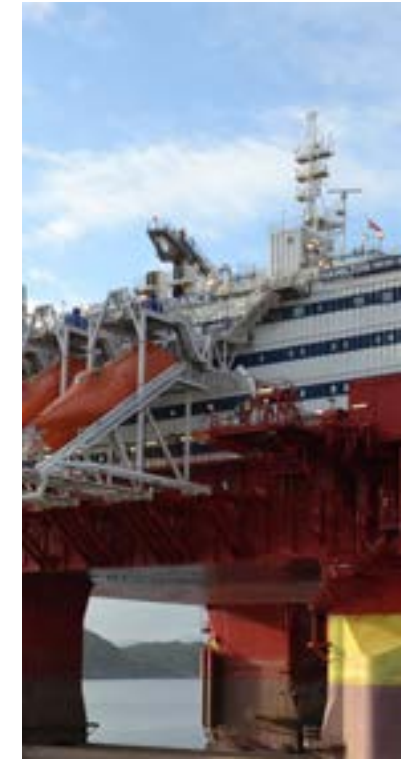
As seen on cranes around the
Sydney skyline - Sydney, NSW

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 efficiency



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 - location:
everywhere

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

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 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



Proud supplier to Shell Prelude's Offshore FLNG
[Browse Basin](#)

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