

SAVIOUR[®]
Performing PPE



SAVIOUR SOLAR POWERED ILLUMINATED WIND SOCKS

Model No.: WISAV-SPI-WS

www.suresafety.com

SureTM
Safety
Complete Safety Solutions

Saviour Solar Powered Illuminated Wind Socks

The Saviour Solar Powered Illuminated Wind Socks Assembly is a standalone system designed for windsock illumination, suitable for use in hazardous environments. This system features a flameproof cum weatherproof design constructed from MS with an anti-rust coating. It incorporates a collapsible windsock cage and pole assembly, weighing 23 kg, meeting flameproof standards for Zone 1, Gas Group IIC, and weatherproof rating IP 66. Certified by CMRI, BIS, and PESO, this system operates automatically from dusk to dawn, utilizing a maintenance-free rechargeable battery with 2000 charging cycles and a minimum backup of 15 hours.

TECHNICAL SPECIFICATIONS

Type	Flameproof cum weatherproof
Material of Construction (MOC)	Rod: MS with anti-rust coating Sock: Nylon with PU coating material
LED	10 watt replacable lamp, Flameproof and water proof, suitable for Zone 1, Gas Group IIC, Weatherproof IP 66
Battery backup	Minimum 15 hours
Stand pipe	Telescopic stand pipe with three-piece telescopic pole, Powder-coated for extended durability
Max. height of system	10 feet
Min. height when lowered	5 feet
Solar panel	40-watt solar panel with flameproof cum weatherproof terminal box
Total sock length	6 feet, with 2 feet diameter at one end and 1 feet diameter at the other end
Finish	Free from sharp edges



EXPLORE MORE AT: WWW.SURESAFETY.COM

DISCLAIMER: Manufacturer will not be responsible for any mishandling and wrong usage of the product shown picture is just for representative purposes only, actual product may differ.

FEATURES

1. Highly visible wind indicator sock with red and white stripes for clear indication
2. LED lamp provides bright illumination with replaceable components for convenience
3. Telescopic pole design for easy extension and lowering without the need for tools
4. Standalone solar-powered system for windsock illumination
5. Maintenance-free rechargeable battery with long-lasting performance
6. Flameproof cum weatherproof design ensures safe operation in hazardous environments.

KEY HIGHLIGHTS

1. Enhanced safety in hazardous environments
2. No ladder or tools required for windsock maintenance
3. Reliable automatic operation of lamp from dawn to dusk with long-lasting battery backup
4. Easy maintenance and installation without the need for specialized tools
5. Durable construction for extended service life
6. Highly visible wind indicator for clear indication of wind direction
7. Compliance with flameproof and weatherproof standards for peace of mind

CERTIFICATION



PESO Approved Light

APPLICATIONS

1. Industrial facilities
2. Oil and gas refineries
3. Chemical plants
4. Marine environments
5. Airports
6. Military installations
7. Construction sites
8. Any hazardous environment requiring windsock visibility for safety purposes

OPTIONAL SPAIRS



Windsock



Battery



Solar Panel

EXPLORE MORE AT: WWW.SURESAFETY.COM

DISCLAIMER: Manufacturer will not be responsible for any mishandling and wrong usage of the product shown picture is just for representative purposes only, actual product may differ.