

# Anti-Static Windsocks — Gas Engine Facility

Gas Power Generation Facility — Australia



OIL & GAS / POWER

## CLIENT

National Gas Engine Services Contractor

## LOCATION

Australia

## THE CHALLENGE

The gas engine installations operate in environments where hydrocarbons are present, creating a potential ignition risk from electrostatic discharge. Standard polyester Windsocks cannot be used in these settings — only anti-static rated fabrics compliant with the requirements of hazardous area wind monitoring may be installed. The contractor required three anti-static Windsocks for multiple locations across a gas engine facility.

## KEY REQUIREMENTS

- Anti-static rated fabric — essential for hydrocarbon-present environments
- Neon yellow for high-visibility in industrial settings
- Bridle harness configuration on one unit for rotor arm pivot fitting
- Three units for full-facility wind monitoring coverage
- Oil & Gas specification product throughout

## WHAT WE SUPPLIED

- 2x** Anti-Static Neon Yellow Windsock 1200×350×175mm (without harness, for frame fitting)
- 1x** Anti-Static Neon Yellow Windsock 1200×350×175mm with Bridle Harness

## OUTCOME

Three anti-static Windsocks delivered to the gas engine facility — two for frame fitting and one with bridle harness for rotor arm pivot attachment. All units manufactured from anti-static rated neon yellow fabric, fully compliant with Oil & Gas hydrocarbon-environment specifications.

## PROJECT AT A GLANCE

**3** Anti-static Windsocks

**1200mm** Oil & Gas specification

**Anti-Static**

Hydrocarbon-safe rated

**Gas Engine**

Power generation facility

## WHY WINDSOCKS AUSTRALIA?

- Australian Made & Owned — specialist manufacturer since 2003
- Anti-static, CASA, marine & hazardous area compliant product range
- Custom manufacture capability — non-standard dimensions accommodated
- Responsive technical support & national logistics capability
- Proven track record with Tier 1 operators across all major industries

## ABOUT WINDSOCKS AUSTRALIA

Australia's leading manufacturer of industrial Windsock systems. Designed, engineered and assembled in Australia for the harshest environments.

windsocksaustralia.com.au | info@windsocksaustralia.com.au | +61 468 474 656