

# REFLECTIVE STORM AND FREEZER WEAR **POLAR SUIT**



**DB-STP** 

#### Description

Dromex® Storm Polar DB-STP-J and DB-STP-P, reflective storm and freezer wear thermal protective attire is a water-resistant jacket and pants suit, protecting the body and undergarments from the hazards of rain, water splashes and cold temperatures.

Storm Polar jacket features aeration holes under the armpit allowing the garment to 'breathe' so that sweat vapour can escape. Storm Polar suit consists of reflective tape on arms, torso and legs for visibility when used in environments with low lighting.

The inner polyester quilted Taffeta with cotton lining keeps the user warm, whilst the outer PVC lining keeps the garment dry from liquid.

The jacket design consists of a detachable hood with a drawstring, heavy duty full non-metal zip front with outer storm flap that has large brass press studs for ease of use when wearing gloves with an outer storm flap.

The internal storm cuff prevents water from running down your sleeve. There are four utility pockets on the jacket with straight cut flaps, three of which is reinforced at the edges for durability. The shoulders consist of a passant (shoulder strap) with snap closing for use with epaulets.

Storm Polar trousers are elasticated at the waist, with two side pockets. The ankle features press zip closures, with apron seal for improved comfortable fit and seal when worn with safety protective footwear such as gumboots.

All seams are fully taped.

Suitable for applications where there is exposure to rain and water, cold environments used in general mining, outdoor and contractor applications.

#### **Special Instructions**

This type of garment is not designed for warm working conditions. Keep clear of open flames.

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer.

The manufacturer has examined under the system for ensuring quality of production by means of monitoring and inspection.

These Polar suits are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment.

The information contained herein is intended to assist the wearer in the selection of personal protective equipment.

Actual conditions of use cannot be directly simulated in a test environment therefore it is the responsibility of the user and not the manufacturer or supplier to determine the rain suits suitability for the intended use.

All freezer wear should be thoroughly inspected before and after use to ensure no damage is present.

## **Compliance & Conformity**

This storm and freezer thermal protective attire is designed for protection against foul weather increments only as per the EN directive 89/686/EEC. The garment meets the requirements of ergonomics, harmless materials, comfort, aeration, and flexibility as well as the water tightness of the garment.

### **Specifications**

Style: Reflective, 2-piece storm/freezer suit.

Fabric composition outer: 100% Polvester 300D Oxford outer

lining with PVC.

Fabric composition inner: Polyester Taffeta with cotton.

Mass: 220gsm. Thickness: 0.18 mm thick. - 50 Degrees Celsius, Temperatures:

for a duration of 240 minutes.

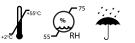
#### Sizes Available

S-4XL.

#### Packaging, Storage & Obsolescence

The standard packaging for Storm Polar suits is as follows: Each jacket is packaged in a polybag and sold as 10 units in a box. Each pant is packaged in a polybag and sold as 10 units in a box. Store the polar suits in the original packaging in a cool dry place and out of direct sunlight.









#### Cleaning & Maintenance

Storm Polar suits should not be left in a contaminated condition if re-use is intended especially if potential hazards exist.

The garments should be decontaminated before storage and re-use as indicated below:

> Wash up to 40C







Do not



Do not machine wash.

Do not bleach.

No bleach product may be used as the garment is not colourfast or structurally designed to withstand any bleach.

Do not iron.

This garment may not be smoothed or finished with an iron.

Do not dry clean.

This garment may not be commercially dry-cleaned.

Cleaning of this garment is best done using a mild detergent with deodoriser, wipe clean or air dry.

#### Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice.

Polar suits should be disposed of considering the hazardous substances they were used for.

Please consider recycling.

# Marking/Labels

**Pants** 

Back



Position:

# Jacket



Position: Back neck