

# SAVIOUR AIRLINE KIT - MOULDED

Model No.: RPSAV-AK



# Saviour Airline Kit -Moulded

'Saviour' products stand out as highly innovative solutions, born from on-field observations that drive the study of challenges, ultimately resulting in the development of products and solutions tailored to meet the specific needs of customers. The 'Saviour' Air Line Kit, for instance, exemplifies this innovation, proving to be a highly acclaimed solution for prolonged operations where a continuous supply of breathing air is essential.



# **TECHNICAL SPECIFICATIONS**

# **1.Air Line Box:**

Material	Moulded polymer/ fibre reinforced plastic (Moulded)
Construction	Strong and lightweight.
Inner Surface	Smooth lining for enhanced durability
Security	Equipped with a locking arrangement to prevent pilferage
Placement	Can be either mounted on a stand or wall- mounted as may be required
External Assembly	Houses the QRC connection for easy access
Air system	SS leak free air system with unique air seal arrangement for friction free hose reel movement.

# 2. Breathing Hose:

Туре	Friction-free low-pressure breathing hose.
Mounting	Hose reel for convenient storage.
Length	Supplied with a standard hose length of 30 meters
Expansion	Can also accommodate 75 meters of PVC hose, duty crimped
Hose	Anti- kink hose to resist twisting and kinking.

# 3. Breathing System:

Regulator	Waist-mounted
Connector	Special push type connector linking the regulator to the face piece.
Face Piece	Silicon rubber with exhalation valve
Breathing Equipment	Breathing tube

# 4. Air Supply:

Inlet	Connected to an assembly externally placed on the Air Line Box.
Connector	Quick Release Coupling (QRC)
Source	External air source.

# 5. Versatility:

Suitable for extended working periods where a continuous supply of breathing air is essential for ongoing operations.

# **ADVANCE FEATURES**

Ease of Use	Designed for user-friendly operations.
Safety	Equipped with necessary safety features, including a locking mechanism.
Compliance	Adheres to industry standards for respiratory protection equipment.

### **KEY FEATURES**

- Unique Combination Design
- · Extended Hose Length
- Friction-Free Breathing Hose
- Smooth Surface Design

#### **APPLICATIONS**

- Ideal for various industries requiring a reliable and efficient air supply system for extended operational activities.
- Applications for extended working in confined space.
- Prolonged work in hazardous atmospheres in Oil and Chemical industries.
- Municipal corporations for manning of underground sewage operations.

# **ADVANTAGES**

Durable yet Lightweight	The kit features a strong yet lightweight FRP cabinet for long-lasting use without added burden.
Effortless Breathing	The low-friction hose and mini regulator provide a smooth and efficient breathing experience.
Flexible Placement	Mount the kit on a stand or wall for easy installation based on your needs.
Low Maintenance	Designed for minimal maintenance, the kit keeps operational costs low.
Extended Operations	The economical design allows for extended use, making it ideal for long work sessions requiring continuous clean air.
Easy Movement	The kit's portability allows you to take it wherever clean air is needed.

#### **CERTIFICATION**

- Manufacturer's Test certificate of whole system.
- Face piece as per IS 14166 & EN 136.
- System As per IS 10245(Part 3):1999

# RECOMMENDED ACCESSORIES







**FR Coverall** 



**Gloves** 



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