

**POWERED** AIR **PROTECTION** HOOD [PAPH]



The 'PAPH' consists of a hood provided with Optically Clear Wide Vision Visor. The Hood is supplied along with a Battery Operated Powered Air Respiratory system and Filter Cartridges.

The PAPH input air system is mounted on the waist by means of a Waist Belt and supported by Shoulder suspenders to ensure distribution of weight uniformly on the body of the wearer so that it is comfortable during mobility and operation. The Hood can be easily attached to the input air system by means of a hose having Quickconnect-Disconnect system for quick operation.

## **CERTIFICATION**

The fabric is tested for Synthetic Blood Penetration Test Level 5 Exposure P3 filters are used for protection against dust and toxic particulate according to EN 143:1991 high filter efficiency (99.95%)

· Fabric Tested to IS 7016 Part-I, II & IV.







## **BENEFITS:**



100% PROTECTION & REUSABLE



LIGHT-WEIGHT **SOFT FABRIC** 



WATER RESISTANT



**SEAM SEALED** 

- Can be Autoclaved, 100 % disinfection possible and can be safely reused.
- User Friendly as made out of Soft Fabric hence comfortable to use.
- Easy and quick to Don and Doff.
- · Economical, Reusable and Made in India Product.
- · The Whole System is light in weight and compact including the PA Purifier hence can be easily moved anywhere.
- Battery Life: > 4 hours
- Weight: < 2.2 Kg
- Spare Item: Cartridges (3 Nos.)

## WARNING

- Check the product before use. Make sure it does not have any holes or is not damaged.
  - · Do not use choked cartridges.
  - Check the battery before use. Make sure it is fully charged.
  - · Once used, do not use PAPH again without decontaminating it.



