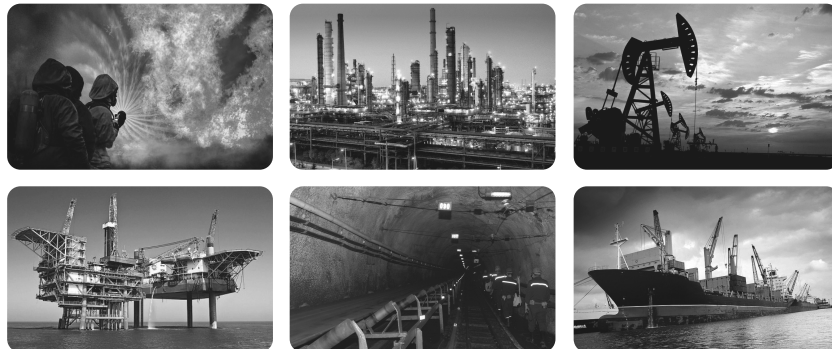




Self-Contained Breathing Apparatus

◆ With through a long exploration and proven tradition of understanding the specific requirements of the personal protection respirator markets; Sulpasub offers the range of high quality products which designs to address all of users concerns and specific concentrates on producing the durable, dependable Self Contained Breathing Apparatus to fulfill the multiple fields needs, as well as to offer users ease of use, comfort and low through life costs with the products be approved related standards.



YOUR SAFETY IS OUR CONCERN



t-Tek

◆ Approved to EN137-2006 / EN14954-2005 and EC certified according to Article 10 of 89/686/EEC PPE Directive(s). As the advanced air breathing apparatus be applied to firefighting, rescue, oil/gas industry etc., for the complex performance. t-Tek is be designed with durability and dependability and available for the multiple accessories to offer an appropriate product for the actual needs. SULPASUB incorporated end-user feedback in every step of the design process to deliver to the fire service the next platform of t-Tek SCBA.



Features:

- Comfort through better shoulder strap designs, better weight control, and improved hose and wire management brings the cleanest t-Tek SCBA
- Fire ground communications are enhanced with the introduction of the sFP or cFP communication facepiece
- A portable and plug-in HUD unit with a multifunctional digital gauge provides more live visual aids for the users
- Dual drop-down warning system provides more personal protection
- Available in airline or high quick-charge accessories
- Available in 3.0, 4.7, or 6.8 Compositied Cylinder (300Bar)

e-Tek

◆ Approved to EN137-2006 and EC certified according to 96/98/EC MED Directive(s) as well as the Article 10 of 89/686/EEC PPE Directive(s). As the general use in industrial air breathing apparatus be applied to marine, chemical, oil/gas industry etc., for the complex performance; e-Tek is designed with flexible, reliable and serviceable.



Features:

- The streamlined back-plate frame provides a comfortable fit with a lower profile
- Better designed shoulder straps to disperse and reduce the user burden, also with ease of donning and doffing
- Equipped with sFP or cFP facepiece, plus pressure demand regulator with First
- Breath Activation and low exhalation resistance for easy breathing and reduced user fatigue
- Fluorescent gauge and whistle end-of-service alarm be combined into one assembly for the ease of use
- Available in airline or high quick-charge accessories
- Available in composited and steel Cylinder (300Bar)

Supplied Air Breathing Apparatus

◆ The Airline/SABA range is approved to EN14954-2005 / EN137-2006, is designed to be versatile, comfortable and affordable. The streamlined design for industrial airline device with CFC or aluminium cylinder, offers a first stage pressure reducer and cylinder valve be combined into one assembly, brings an ingenious and smaller profile that is very ideally, convenient, and flexible for working in confined hazardous space, tight places, or toxic IDLH situation.

Features:

- Belt and shoulder harness assembly for fast donning, improve comfort and ergonomics for long duration jobs
- Integrated cylinder valve and pressure reducer in one-piece to decrease the size, profile and weight
- Integrated switch valve and whistle on one airline portion to decrease the weight
- Hands free with Automatic switch valve - Upon transfer to portable cylinder air, the whistle be activated for the alert and reminding.
- Convenient and fast refilling for 200bar or 300bar
- Portable with 3.26kg (w/o cylinder)
- Available in 10mins or 15mins



Full Face Mask

Communication Gas Mask



◆ Sulpasub offers the sFP / cFP range mask be approved to EN136:1998+AC:2003 with the CE Directive 89/686/EEC PPE. As one portion of the communication solution, the communication mask can fully support to avoid any misunderstanding in an emergency with the clear audibility by voice amplifier or radio, even under an extreme conditions.



Features:

- Wide field and distortion free vision
- Hard-coat and scratch-resistant PC lens
- Available in EPDM and silicone rubber, optional for fluoridation surface
- Automatic switch-off
- Voice amplifier (loud speaker)
- Battery warning
- Drop-down warning - sounds and flash lighting alarm
- Apply to multiple radio/interphone with cables
- HUD unit is optional

Gas Mask

◆ To have a fresh air breath, Sulpasub provides a comprehensive range of powered air and negative pressure respiratory masks in a hazardous environments, offers a flexible air purifying solution with full filter selection to support your various needs.



Features:

- Wide field and distortion free vision
- Hard-coat and scratch-resistant PC lens
- Available in EPDM and silicone rubber, optional for fluoridation surface
- RD40 threaded connector

Head Up Display

◆ HUD system provide the new opportunity to help user clearly indentify the live pressure status from two units. And also offers the multiple warning functions to remind the user under a safe working condition and alert for an evacuation trigger.

◆ Receiver unit presents the cylinder pressure status with the RED/YELLOW/GREEN LED light indicators be in side mask. When the pressure drop to the pre-set value, it would remind user of evacuation signal through extra vibration.

◆ Transmit unit presents the cylinder pressure value on the LCD digital gauge, as well as temperature, working duration.

Features:

Receiver unit

- Easy to see, bright LED lights for pressure status
- Low battery warning
- Vibration warning under red status

Transmit unit

- Visual aids on the LCD display
- Low battery warning
- Low pressure warning
- Drop-down warning - sounds and flash lighting alarm
- Manual emergency warning



Bone Conduction Communication Unit



◆ Bone conduction communication earphone is the compact and portable communication unit which is specially be used for an extremely dangerous environment. It's easy to use, can be wear or equipped individually.

◆ The high sensitivity vibration sensor collects the vibration of vocal cords from the skull, and transform the vibration signal into sound signal. The difference with other traditional head wear earphone is a slim and anti-water bone conduction vibration sensor be put on the top of the head.

◆ With the special structure design on the lock , this type of unit can be easily fix into full face mask very strongly without any other tools; also suit for most of the helmet types; Un-affect with other personal protective equipment.



Features:

- Strong applicability with lightweight
- Available in multiple type and cables connected to radio/interphone
- Super-larger PTT for convenient using
- Available in manual PPT and Automatic PPT control unit



Related Production



Fire Fighting Suit



Chemical Protective Clothing



One Rooms & Two Station



Air Pump



Long tube respirator



Vehicle Long-tube Respirator



EEBD



Helmet



Gloves



Escape Box

Quality

Quality inspection link to achieve the purpose of providing safety and reliable products for customers. Each product should be challenged by our own testing equipments as follows:



Water pressure machine



**HONEYWELL
integrated breathing
apparatus machine
POSI 3 USB**



**Multi-function air pressure
detector**



Flame resistance machine



**High and low temperature
alternating humidity chamber**

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