

K-SB60 Mine Isolated Chemical Oxygen Self-rescuer



It is a CE certified closed-circuit breathing apparatus with a chemical oxygen generator for personal escape from the atmosphere lacks oxygen or is contaminated with toxic gases within 60 minutes.

This product is personal respiratory protection device made by the principle of oxygen generated by chemical reaction. When the mine occurs gas and coal dust explosion, fire and other disasters that resulting in lacking of oxygen or generating toxic and harmful gases in the environment it can be worn in time to evacuate from disaster area to achieve the purpose of personal escape. The product adopts reciprocating type as gas circuit has the characteristics of rapid oxygen generation and large oxygen generation amount, low inhalation temperature, small respiratory resistance, comfortable to wear, etc. The product has passed European CE certification, comply with standard EN13794:2002.

Specification

Technical parameters		
Type		K-SB60
Protective duration		Intermediate speed walking $\geq 60\text{min}$; Sit quietly $\geq 180\text{min}$
Breathing resistance		$\leq 750\text{Pa}$
Inhalation temperature		$\leq 50^\circ\text{C}$
Dimensions		202×119×221mm
Weight		2.56kg
Period of Validity	In storage	10yrs
	In carrying	5yrs
Product Certification		
CE Certificate No.		EPT 0477.PPE.19/3076.1