
Isolated Chemical Oxygen Self-Rescuer K-SB30, K-SB50, K-SB60

They are self-contained and closed-circuit breathing apparatus that supply the wearer with oxygen which is generated from chemicals (KO₂), they are respiratory protective device for self-rescue which function independently of the ambient atmosphere, protect the wearer during gas outbursts, fires and after explosions against toxic gases and oxygen deficiency while escaping or waiting for rescue.

Approval according to EN13794: 2002, "K" type of oxygen escape apparatus.

Ergonomically system with waist, with stainless steel buckles, by mean of belt to regulate as the user want.

A humidity indicator to check the good condition of self rescuer.

A goggles protect the user against dust, irritating vapors produced in emergency.

A metallic cover protect the bottom of self-rescuer.

Parameters

Model	K-SB30	K-SB50	K-SB60
Duration of walking at a moderate speed	≥ 30 min	≥ 50 min	≥ 60 min
Duration at rest	≥ 90 min	≥ 150 min	≥ 180min
Max temperature on surface	200℃		
Inhalation temperature	≤ 50℃		
Size (L*W*H)	(202*119*191)mm	(202*119*206)mm	(202*119*221)mm
Weight	2.2 Kg	2.36 Kg	2.56 Kg
Life in storage	10 years		
Life in carrying	5 years		





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