

EEBD

Emergency Escape Breathing Device

Cylinder Volume	2L / 3L
Working Pressure	200bar / 300bar
Usage Time	≥10min / ≥15min
Gas Supply	≥35L/min / ≥35L/min
Weight	≤6kg / ≤8.5kg



Technical requirements

The Emergency Escape Breathing Device (EEBD) is a personal protective equipment specifically designed for hazardous environments such as sudden toxic or harmful gas leaks, smoky atmospheres, or oxygen deficiency. Its core function is to provide users with a clean and safe breathing air source during escape, effectively isolating polluted external air and securing critical escape time for life safety.

Whether in scenarios like ship engine room fires, toxic gas leaks in chemical industrial parks, or oxygen-deficient accidents in underground mines, the EEBD can be activated quickly to establish an independent breathing system. This prevents users from losing consciousness or suffocating due to inhaling toxic gases, smoke, or oxygen deprivation. As such, it serves as an indispensable "life protection barrier" in contexts including industrial production, maritime transportation, and emergency rescue.

SEFIC PRODUCT PHOTOGRAPH



Put the bag on the neck



Take out the mask and turn on the valve



Fasten the belt



Emergency escape

