










**Product Family**  
**Honeywell ER5000 Escape Breathing Apparatus**

**Every second counts.** That's why Honeywell designed an advanced emergency Escape Breathing Apparatus that's so easy to use, it can be donned and functioning in seconds. Available in 5-minute, 10-minute, and 5-minute high flow durations.



**Product Numbers & Ordering Information**

	Product Numbers	Details
	975638	<b>EBA-5</b> Escape breathing apparatus, 5-minute cylinder (2216 psig, aluminum), hood
	975647	<b>EBA-10</b> Escape breathing apparatus, 10-minute cylinder (3000 psig, aluminum), hood
	975648	<b>EBA-HF5</b> Escape breathing apparatus, 5-minute high flow cylinder (3000 psig, aluminum), hood
	975081	<b>Cylinder for EBA-5</b> 5-minute cylinder
	975091	<b>Cylinder for EBA-10</b> 10-minute cylinder
	975154	<b>Cylinder for EBA-HF5</b> 5-minute high flow cylinder
	975859	<b>Vinyl Carry Pouch for EBA-5</b> EBA-5 carry pouch



975906

**Vinyl Carry Pouch for EBA-10**  
EBA-10 carry pouch

975635

**Vinyl Carry Pouch for EBA-HF5**  
EBA-HF5 carry pouch

975163

**Carrying Case (universal for all EBAs)**  
Carrying case

89986

**Wall Mount Bracket (universal for all EBAs)**  
Wall mount bracket**Packaging Information**

EBA-5:

- Size (Package): 4.5 x 12.5 in. (.11 x .32 m)
- Weight (Full Charge): 6.5 lbs. (2.95 kg)

EBA-10:

- Size (Package): 4.5 x 16 in. (.11 x .40 m)
- Weight (Full Charge): 8.5 lbs. (3.85 kg)

EBA-HF5:

- Size (Package): 4.5 x 18.5 in. (.11 x .47 m)
- Weight (Full Charge): 9.3 lbs. (4.2 kg)

**Overview****Key Features**

The Honeywell ER5000 supplies **five (EBA-5) or ten (EBA-10) minutes of emergency breathing air**, giving your workers the time they need to safely escape from toxic or oxygen-deficient atmospheres. The assembled device is fully contained in a carry pouch and is composed of a refillable cylinder, valve and pressure gauge assembly, breathing tube, protective air hood, and regulator.

For escape situations that require greater exertion (walking up stairs, climbing, etc.) Honeywell offers an **EBA (EBA-HF5) with higher air flow** for more comfortable breathing. It features a 5-minute, 15 cubic foot, lightweight aluminum cylinder and a regulator that delivers air to the hood at the higher flow rate of 72 liters per minute.

**Features & Benefits include:**

- Available in 5- and 10-minute duration as well as 5-minute high flow
- Comfortable loose fitting hood fits easily over eyeglasses, full beards, or hard hats. Escape apparatus does not require fit testing.
- Innovative "T" design allows the hood to sit off user's face while offering 360 degree field of vision
- Durable and resistant to temperature extremes
- Versatile and rugged carry pouch included
- Regulator swivels 360 degrees, allowing for full range of motion and eliminating snag points
- Spring reinforced breathing tube prevents kinking of tube so airflow won't be restricted
- Optional wall mount bracket or storage case available
- NIOSH approved

**Recommended Industries/Use**

- Chemical
- Forestry
- Government
- Manufacturing
- Mining
- Municipal Services
- Oil and Gas
- Pharmaceutical
- Utilities
- Nuclear

### Hazards

- Confined Space
- Gas, Vapors, Smoke

### Regulations

- NIOSH 42 CFR Part 84 -

### Warranty Information

1 year

## Specifications

### Flow Rate

- EBA-5: 42 LPM; EBA-10: 32 LPM; EBA-HF5: 72 LPM

### EBA-5 Operating Temperature

- -25 degrees F to 140 degrees F (-31.66 degrees C to 60 degrees C)

### EBA-10 Operating Temperature

- 0 degrees F to 140 degrees F (-17.77 degrees C to 60 degrees C)

### EBA-HF5 Operating Temperature

- 0 degrees F to 140 degrees F (-17.77 degrees C to 60 degrees C)

### Cylinder Pressure

- EBA-5: 2216 psi; EBA-10: 3000 psi; EBA-HF5: 3000 psi

### Cylinder Type

- 3AL (8CF)

### Hood Material

- Polyurethane Film

### Hood Type

- Drawstring

### Hood Connector

- Molded Nylon

### Breathing Tube

- Low Temp. Elastomer

### Regulator

- Adj. Flow Balanced Piston Type

### Vinyl Carry Pouch Type

- Fully Enclosed 3 Pos. Strap

### Carrying Case

- Blow Molded Polyethylene

## Literature & Documents

### HSPRSP\_209\_Flyer\_ER5000 EBA

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/Escape\\_Solutions/4294994366/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Escape_Solutions/4294994366/1033.aspx)

RESPIRATORY PROTECTION Honeywell ER5000 Escape Breathing Apparatus (EBA) Every second counts. That's why Honeywell has designed an advanced emergency Escape Breathing Apparatus that's so easy to use, it can be donned and functioning in seconds. Available in both 5-and 10-minute breathing time lengths. Forestry Mining U

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[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Respiratory\\_Protection/Escape\\_Solutions/4294994367/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Respiratory_Protection/Escape_Solutions/4294994367/1033.aspx)

RESPIRATORY PROTECTION Frequently Asked Questions (FAQ) ER5000 Escape Breathing Apparatus – FAQ REV. 1 Jan. 2015 Page 1 ER5000 Escape Breathing Apparatus (EBA) Product Description: The Honeywell ER5000 Escape Breathing

## ER5000 EBA - Escape Breathing Apparatus

Apparatus (EBA) is intended for emergency use only, providing 5 minutes (EBA-5), 5 minute high flow (

### Training & Proper Use

Refer to User Instructions for proper use.

### Additional Information

Customer Care (US): 800.430.5490

Customer Care (Canada): 888.212.7233

### Technical Support

Technical Support: 800.873.5242