

## PROTECTIVE BREATHING EQUIPMENT (PBE)

Self-contained, portable, protective breathing device designed to safeguard airline crewmembers during emergencies and while assisting with the evacuation of passengers.

Fire | Evacuation | Rescue | Smoke-filled Cabins | Toxic Fumes

### KEY ADVANTAGES OF THE ESSEX PBE

#### Easiest PBE to Deploy and Don

- Dons in just 15 seconds
- Widest range of vision provides clear visibility in emergencies
- No mouthpiece allows for better communication

#### Safest PBE Available

- Compressed oxygen cartridges do not use chemical reactions which require ignition and generate heat
- Oxygen begins to fill hood immediately upon activation
- Patented lithium scrubbers more efficiently remove CO<sub>2</sub>
- End-of-service indicator provides visual signal to the user

#### Lowest Cost of Ownership

- Lightest PBE on the market provides substantial fuel savings
- No special packaging or handling needed for shipping
- Does not require hazardous waste disposal



**WARNING:** THIS PRODUCT CAN EXPOSE YOU TO CHEMICALS INCLUDING LEAD, WHICH IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. FOR MORE INFORMATION GO TO [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

WATCH THE PBE TRAINING VIDEO

[www.bit.ly/EssesPBE\\_Training\\_Video](http://www.bit.ly/EssesPBE_Training_Video)



### ESSEX PBE CUSTOMERS

