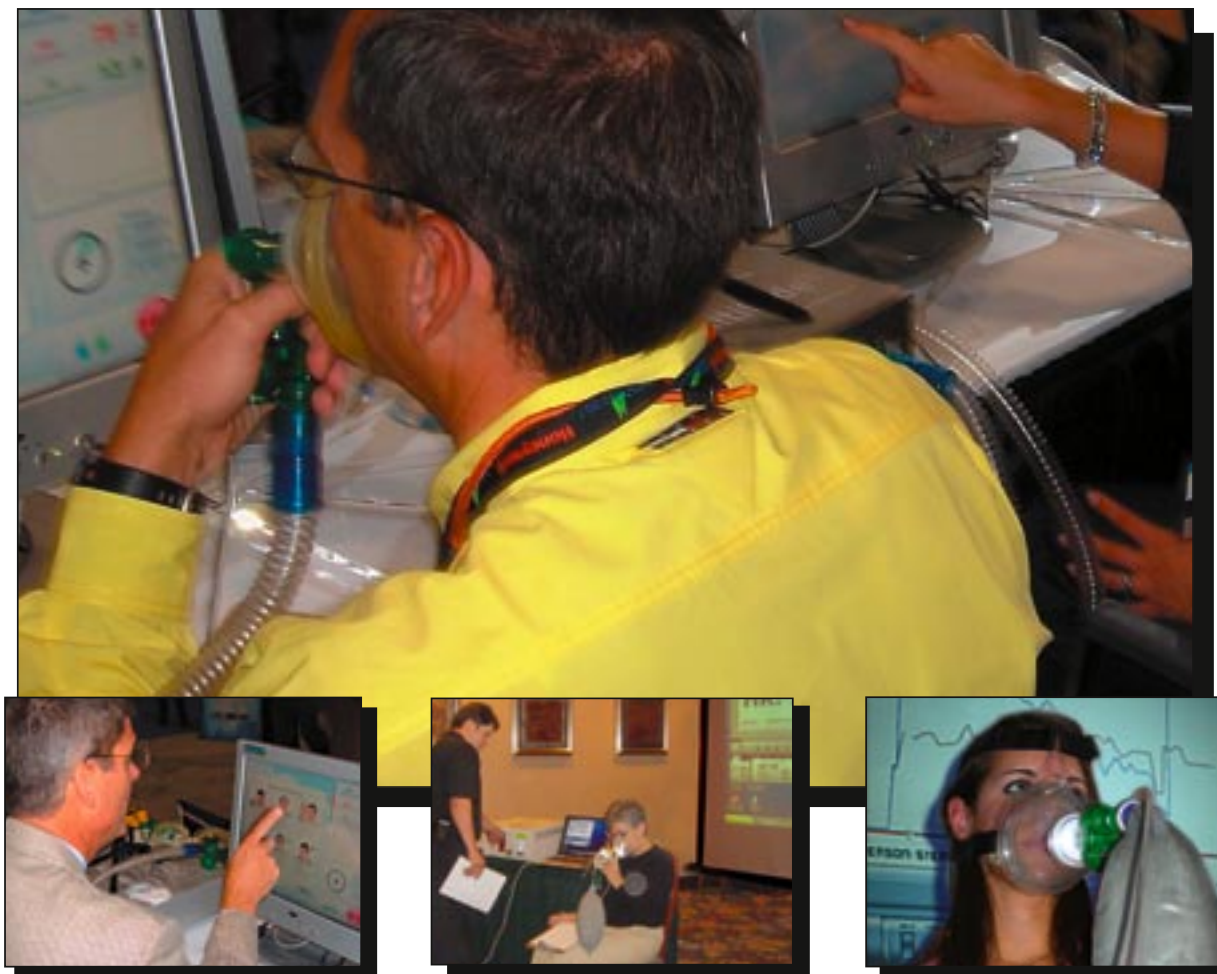


FACTS HYPOXIA AWARENESS TRAINING DEVICE



The FACTS® Hypoxia Awareness Trainer uses proprietary technology to provide a safe means for crewmembers to personally experience the signs, symptoms, and effects of high altitude hypoxia. The training program includes both classroom instruction and hands-on experience with the FACTS Hypoxia Awareness Training (HAT™) Device, providing pilots, flight techs, flight attendants and frequent flyers the opportunity to experience a “decompression” without the potentially harmful side-effects of a hypobaric chamber.

Features:

- Altitudes of 0 to 30,000 ft.
- Slow and Rapid Decompressions
- Heart rate monitoring
- Respiratory monitoring
- Blood Oxygen Saturation (PO₂) monitoring
- Cognitive testing
- Judgment testing
- Psychomotor testing
- Automatic safety cut-offs

At the completion of the practical drill, the student is provided a video of his/her hypoxia session and a full written report of the exercise and the student's TUF.