

Specifications

Type:	Semi-closed circuit
Rated Duration:	15 minutes (minimum)
Oxygen Source:	Low pressure chemical oxygen generator
Weight:	Part no. 802300-14 As worn: 3.75 lbs. (1.70 kg) With storage case: 5.15 lbs. (2.34 kg)
Storage Dimensions:	9.5" x 8.5" x 4.3" (241 mm x 215 mm x 109 mm)
Materials:	Hood: Teflon-coated fiberglass cloth, with overhood of Kynol fabric Housing assembly: polysulfone Scrubber: LiOH and molecular sieve Storage case: fire retardant polyethylene (green) Generator relief valve: 40 PSIG (nominal) Life: 10 years in sealed, evacuated barrier envelope Maximum operating altitude: 40,000' (12,192 m)



Wall mount unit or storage assembly

The PBE Trainer Part No. 802390-03. This nonfunctioning device is intended for training of personnel in the use of the 802300-14 functional PBE. It features a clear urethane replaceable neck seal (Part no. 803150-01) and re-arming device for repeated donning and doffing exercises. For more information on inspection, storage, and operation of PBE, see Avox Instructional Manual Number 89253-01.

Part No.	Description
802390-03	PBE trainer (non-functioning)
10124-00	Storage bag
803767-01	Neck seal, neoprene
803150-01	Neck seal, urethane
802829-01	Lanyard assembly
802350-03	Head harness
10005595	Reset tool
803436-02¹	Wall mount unit or storage assembly

¹ Part no. does not include PBE unit



Training hood

IMPORTANT SHIPPING NOTICE: CHEMICAL OXYGEN GENERATORS AND DEVICES INCORPORATING CHEMICAL OXYGEN GENERATORS ARE CONSIDERED A HAZARDOUS MATERIAL FOR SHIPMENT. THE AVOX PBE HAS BEEN ASSIGNED THE SHIPPING NAME "OXYGEN GENERATOR, CHEMICAL" AND THE IDENTIFICATION NUMBER UN 3356. IN THE UNITED STATES THE PBE MAY ONLY BE OFFERED FOR TRANSPORTATION WHEN PACKAGED AND MARKED IN ACCORDANCE WITH EXEMPTION DOT-E 11956 ISSUED BY THE US DEPARTMENT OF TRANSPORTATION. OTHER RESTRICTIONS ON SHIPMENT MAY APPLY IN OTHER COUNTRIES.