EMERGENCY OXYGEN SYSTEMS (EOS)



AVAILABLE FOR NEW OR RETROFIT INSTALLATION

- Independent of aircraft primary oxygen supply
- Provides emergency source of oxygen for:
 - Failure of primary systems (LOX, OBOGS, & MSOGS)
 - In-flight emergencies (smoke & fumes)
 - Emergency ejection bailout & decent
 - Lack of high concentration of oxygen
- Compatible with all breathing regulators, combat, and NBC ensembles
- Gunfire qualified per MIL-C-29576A
- Lightweight/affordable/low life cycle cost
- Available with 22, 33, 50, or 100 cu. in. cylinders





East/West, a woman-owned small business, was established in 1968 for the purpose of designing and manufacturing safer, more reliable, quality products for the US Government and the Aerospace Industry. Our outstanding performance has been recognized with awards by many of our customers.

ERST/UEST

AN INNOVATIVE COMPANY

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> AS9100 / ISO9001 CERTIFIED



USAGE

- Personnel mounted
- Parachute Packs
- Survival Kits
- Ejection Seats



East/West EOS Features

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Cylinder Volume (Cubic Inches) 22 - 100 Nominal Breathing Time (Minutes) 10 - 20

Manual On/Off
Yes (Seat-mounted option avail.)

Ejection Actuated
Yes

Regulated Supply
Hypoxia and Smoke Protection
Yes

Qualified Yes

Flight Equipment Compatibility

Pressure Demand Masks Yes
NBC Environment Yes
All Aircrew Ensembles Yes
Combat Edge Yes

Regulator Compatibility

 CRU-60/P
 Yes

 CRU-79/P
 Yes

 CRU-82/P & 88/P
 Yes

 CRU-103/P
 Yes

Aircraft Primary System Compatibility

LOX Yes OBOGS Yes MSOGS Yes



