

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.

EAST/WEST
AN INNOVATIVE COMPANY

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AS9100 / ISO9001
CERTIFIED

SINCE 1968, SAVING LIVES IS OUR FIRST CONCERN

USAGE



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



EastWest EOS Features

Specifications

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	Yes
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

