



25 LITER AMBULANCE LIQUID OXYGEN (ALOX) SYSTEM

P/N 10C-0043-2

The 25 Liter Ambulance Liquid Oxygen (ALOX) System is a lightweight life support unit and the best solution for uninterrupted oxygen delivery during critical care ground transport. Pre-installed on this unit is a LOX quantity gauge as well as a connection for a second LOX quantity gauge for use inside of the ambulance. This unit is designed to be mounted in land-based ambulances. Easy to install, the 25 Liter ALOX unit is the equivalent of three (3) large H-Cylinders.

CAPACITY	25 LITERS
W"x L"x H"	13.5 x 17.5 x 28.1
WEIGHT, FULL	128 LBS
WEIGHT, EMPTY	65 LBS
TOTAL GASEOUS VOLUME	19,352 LITERS @ 300 PSIG
OPERATING PRESSURE	270-300 PSIG
MAX FLOW RATE	100 LPM
DELIVERY/OUTLET PRESSURE	50 ± 5 PSIG
OPERATING TEMPERATURE	32° F TO 120° F
MOUNTING	FOUR (4) MOUNTING BOLTS
REQUIRED POWER	10 TO 24 VDC, 100 mA
INDICATOR	REMOTE MOUNTED INDICATOR
FILL CONNECTION	COMMERCIAL FILL VALVE
PLUMBING CONNECTIONS	TWO (2)
ELECTRICAL CONNECTIONS	ONE (1) MS3116F8-4S QUICK DISCONNECT ELECTRICAL CONNECTOR

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