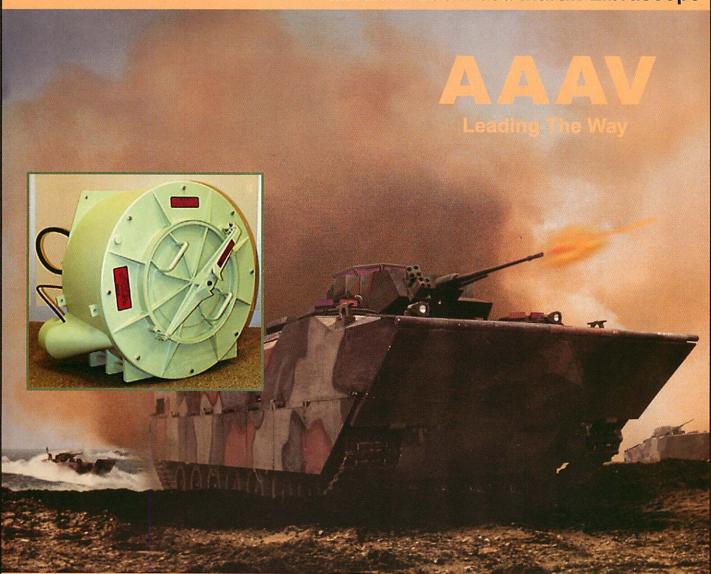
ADVANCED NBC FILTERS FOR ARMORED VEHICLES

..... from Lockheed Martin Librascope



LOCKHEED MARTIN



AAAV NBC Advanced Filtration System Features

- Provides Clean Filtered Air for AAAV
- Air Flow of 300 CFM at 19.0 iwg
- Provides Both Ventilation and Overpressure
- Filtration Overpressure of 3.85 iwg
- Advanced Filtration Elements
 - Particulate ULPA Filter:
 - 99.997% for 0.3 micron material
 - 99.9999% for 0.6 to 1.7 micron material
 - Long Life Carbon Gas Filter:
 - Over Three 24 Hour Mission Capability with High and Low/Medium Volatility Agents
- Total Filtration System Packaged in a Single Low Weight Module
- Operational With 28 VDC @3500 Watts
- Physical Characteristics
 - Outer Diameter is 28 in
 - Length is 28 in
 - Weight is 235lbs

