

### WATER BASED AGENT GL AVD BATTERY FIRE EXTINGUISHER MODEL: AVD6L



STANDARD COMPLIED WITH: ANSI/UL8



#### Developed for Lithium-ion Battery Fire Protection

UL Component Recognized agent (EX28697)

- AVD Effectively suppresses
- It cools and prevents propagation
- Encapsulates to prevent re-ignition

## AVD agent has been tested as effective on Lithium battery fires based on NTA8133

# FEATURES:

- Effectively extinguishes Class A Fires
- · Insulation properties prevent propagation
- ·Can be effectively used as a fire break
- · Environmentally friendly, natural mineral based agent
- · Stainless steel Cylinder/Brass Valve with stainless handles
- 100% helium leak tested
- Production ISO9001 compliant
- AVD agent has local & global certification
- ·UL list file number EX29073

### TECHNICAL SPECIFICATION

	AVD6L
Capacity / gal(/L)	1.6(6)
Cylinder Diameter / in(/mm)	7.16(182)
Height/in(/mm)	19.30(490)
Width / in(/mm)	9.65(245)
Discharge Time / s	72
Fire Rating	1-A
Extinguisher Weight / Ib(/kg)	25.42(11.53)
Packing Size(L×W×H) / in(/mm)	7.48×7.48×19.88(190×190×505)
Working Pressure / psi(/bar)	195(13.44)
Discharge Range / ft(/m)	10-12(3-3.6)
Operation Temperature / F(/C)	40~120(4~49)
UL list File Number	EX29073
Marine Type	/
USCG Approval Number	/

\* Transport Classification: Non-Flammable, Non-Toxic Gas. UN No. 1044 Class 2.2

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