

# ULTIMATE PROTECTION



## AIRBOSS VAPOR BARRIER BUNNY BOOT

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# AirBoss Vapor Barrier Bunny Boot

The Bunny Boot was designed after numerous soldiers suffered from frost bite while fighting in the Battle of Chosin Reservoir during the Korean War. It supports soldiers in the coldest conditions that any military could reasonably attempt to operate in; a 'worst-case scenario' that includes regions such as Alaska, Siberia, and both the Arctic and Antarctic poles.

"Bunny Boot" is the most common nickname for the Extreme Cold Vapor Barrier Boot. This large, bulbous, waterproof rubber boot can be worn in extremely cold weather, -20°F to -60°F (-29°C to -51°C), with the liner-free interior retaining warmth by sandwiching up to one inch of wool and felt insulation between two vacuum-tight layers of rubber. The Bunny Boot's design includes an air valve system that relieves air pressure while airborne and allows the wearer to check the boot for leakage.



Designed specifically for military use in extreme cold weather environments

- Currently in service with U.S. and Foreign Armed Forces
- Provides excellent thermal insulation down to -60°F (-51°C)
- Excellent physical properties
- Resistant to mold, mildew, and fungus growth
- 100% waterproof
- CBRN resistant
- Petroleum, oil, and lubricant (POL) resistant soles
- Compatible with snowshoes, crampons, and military ski systems
- Pressure relief valve



## Specifications

### WEIGHT

7.25 lb (3.29 kg) per pair (size 9 boot)

### HEIGHT

11 in (279 mm) size 9 boot

### COLOR

White

### SIZES

3 to 14 narrow, regular and wide

### INTERFACE

Compatible with standard issued ski bindings, crampons, and snowshoes. The boots include a ski-strap shelf.

### WATER RESISTANCE

100% waterproof

### SLIP RESISTANCE

Slip-resistant sole and heel

### MINIMUM ORDER QUANTITY

500

### TOXICOLOGICAL RESISTANCE

Minimum resistance to mustard penetration of 75 minutes and a minimum resistance to Isopropyl methylphosphonofluoridate (GB) vapor of 100 minutes.

### THERMAL INSULATION

Minimum overall insulation Clo value of 1.6, and an average Clo value of 1.8 at the toe.

