TECHNICAL DATA SHEET

S3L · SR · HRO · FO · HI



AirGearPro Vulcan Safety Boot

MODEL NAME	**Vulcan**
DESCRIPTION	The AirGearPro Vulcan is a premium industrial safety boot built for heat, oil and heavy-duty work. With a non-metallic composite toe cap, Kevlar puncture-resistant midsole, heat-resistant outsole (HRO) and genuine full-grain water-resistant leather, it delivers all-day comfort and durability for oil & gas, welding, warehousing, and steel & heavy manufacturing.
PROTECTION LEVEL	**S3L SR HRO FO HI**
STANDARD	EN ISO 20345:2022 | CE | Class I Footwear

FEATURES

- **Upper:** Full-grain leather, water-resistant (WPA)
- **Lining:** Breathable air mesh
- **Toe Cap:** Composite toe cap – 200 Joules impact resistant (non-metallic)
- **Midsole:** Kevlar puncture-resistant midsole (4.5 mm nail test)
- **Outsole:** EVA + Rubber
- **Slip Resistance:** SR certified
- **Heat Resistance:** HRO – contact heat up to 300°C
- **Fuel Oil Resistant** outsole (FO)
- **Heat Insulating** sole (HI)
- **Closure Type:** Lace-up
- **Colour:** Brown
- **Sizes Available:** EU 35 – 48

KEY SAFETY FEATURES

- Composite toe cap for impact & compression protection (non-metallic, lightweight)
- Kevlar puncture-resistant midsole (tested with 4.5 mm nail)
- Heat-resistant outsole (HRO) — contact heat up to 300°C
- Heat-insulating sole (HI) for hot working environments
- Fuel & oil resistant outsole (FO)
- High slip resistance on demanding work surfaces (SR)
- Water-resistant full-grain leather upper
- Ergonomic design for all-day comfort

RECOMMENDED APPLICATIONS

- Oil & Gas / Petrochemicals & Refineries
- Welding & Fabrication
- Steel & Heavy Manufacturing
- Warehousing & Logistics

PACKAGING

- Individual shoe box
- Export carton packaging (as per order)