



BYVOX

PRODUCT SPECIFICATIONS & TECHNICAL DATA SHEET

Aerolite | Sports Non Metal Shoe S1P

Series: Sports

Model : Aerolite

Classification: SBP (Essential Lightweight Protection)

Core Philosophy: Explosive Energy & Lite-Weight Protection

The BYVOX AeroLite is the pinnacle of our "Lite-Tech" engineering, designed for professionals who want the look and feel of a premium lifestyle sneaker without sacrificing industrial-grade protection. This Low-Cut profile is built specifically to eliminate the bulk and weight of traditional safety footwear. By utilizing Plastic and Kevlar, these shoes are 100% metal-free—making them the ideal choice for airports, high-security facilities, and professionals who demand a lighter feel without sacrificing safety.



Technical Specifications

Standards EN ISO 20345: 2011

Features	Description
Model	AEROLITE
Model Description	BYVOX Aerolite Sports Non Metal Shoe S1P
Size	38-46 (EU Sizing)
Key Features	<ul style="list-style-type: none"> • Make : China • Colour : Black • Upper : Flying Weaving (Fly-Knit) (Seamless, ultra-breathable, and flexible) • Toe Protection: Metal Toe Cap (200J Impact Resistance) • Midsole Protection : Kevlar Anti-Perforation Plate (High-flexibility) • Lining : Air Mesh (3D breathable for moisture management) • Outsole : PU/Rubber (Slip, oil, and acid resistant) • Anti-Static
Packaging	10 Pairs Per Carton
CTN. Weight	Net Weight : 12 kgs Weight : 15 kgs
CTN. Size	Length : 62.50 cm Width : 44.50 cm Height : 34.70 cm
HS Code	6403400090
Warranty	6 Months Limited Warranty Against Manufacturing Defects

Maintenance & Care

The Aerolite SBP is built for efficiency. To clean, use a soft brush to remove dust or a damp cloth for surface stains. Because this model uses a breathable mesh upper, avoid submerging in water or using in mud-heavy environments to preserve the internal Kevlar and foam layers.

Warranty & Product Support

Six-Month Limited Warranty

BYVOX stands behind the engineering of every pair. We provide a six-month manufacturing warranty from the date of purchase, covering defects in materials and craftsmanship. This guarantee is valid under conditions of standard professional use and proper maintenance.

Warranty Conditions & Exclusions

To maintain the structural integrity of your footwear, please note that the warranty is rendered void if the product is subjected to:

- Corrosive Substances: Exposure to harsh industrial chemicals or high concentrations of chlorine.
- Extreme Thermal Stress: Exposure to temperatures exceeding standard operating limits.
- Material Contamination: Prolonged contact with cement water or acidic compounds.
- Immersion: Damage resulting from excessive submersion or improper drying techniques.

Claims Discretion

Broadview reserves the exclusive right to evaluate all warranty claims. Each case is assessed individually to determine eligibility based on wear patterns and adherence to care instructions, ensuring a process rooted in fairness and technical integrity.