

## LEADER DB

### DIELECTRIC BOOT

Experience a new standard of active safety with Heartland Footwear's **Leader DB**: the 'over-the-foot' Dielectric Boot designed for those prioritizing both dielectric and slip/fall protection. Enjoy lightweight yet protective benefits while working around high voltage. The **Leader DB** boasts dielectric insulation properties, safeguarding workers from electrical hazards, while also providing superior slip resistance. Combining these features into one boot, the **Leader Dielectric Boot** ensures optimal safety in high voltage environments, promoting a secure and productive work experience.

- **Over-the-Foot** Dielectric Boot
- **Dielectric Insulation:** The key safety advantage of dielectric insulation is its ability to create a protective barrier, effectively preventing electrical currents from passing through the boot.
- **Non-Conductive Construction:** Materials that mitigate the risk of conducting electricity, enhances safety in electrical work environments.
- **ASTM F1117 Certified**
- **ASTM 3445 Certified**
- **Step voltage protection** up to 20kV.
- **Vulcanized rubber sole** for outstanding slip resistance - 35% better than a conventional safety boot
- **Durable, cut-resistant sole** - dramatically enhances the working life of the boot even in the harshest terrains
- **Cleated outsole** for ULTIMATE GRIP in wet and oily conditions
- **Voltage Resistance:** Designed to resist and withstand specified voltage levels, ensuring the wearer is shielded from electrical shocks in high-voltage environments
- **Durability & Longevity:** Designed for extended wear and durability, ensuring that the dielectric properties remain effective over time, making it a reliable choice for long-term use in electrical
- **Heartland Certified:** 100% of our boots are tested before being shipped
- **Heartland Certified Subscription Program:** The program will inspect, test, and recertify **Leader DB** every six months. Please inquire for more details.



**Non-slip certified  
Vulcanized rubber  
outsole**

**Lower weight  
"over the foot  
boots"**

**High rebound and  
breathable insole**

#### High Voltage Tested

20kV AC - Leakage current <18mA  
over the three minute test cycle

 <b>ASTM 2413</b>	 <b>ASTM F2621</b>	 <b>ASTM F1117</b>
<b>EH Step Voltage Protection (18kV)</b>	<b>Arc Flash Protection</b>	<b>Dielectric Footwear (20kV)</b>
 <b>ASTM 3445</b>	 <b>VR</b>	
<b>Slip Resistant Footwear</b>	<b>Vulcanized Rubber Outsole</b>	<b>Made in USA w/ Global Materials</b>

*\*The Leader DB will be available for shipping April 1, 2024\**



**THE BETTER  
BOOT COMPANY**

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