

WHAT SAFETY STANDARDS DO WE OFFER?



We like to ensure that our shoes are safe and meet or exceed safety standards. That's why the **HyTest safety network** is Saf-Gard's primary source for safety boots and shoes with national footwear brands and consistency with quality footwear from brands of distinction.

ASTM TESTING

In the United States, the applicable standard for protective footwear is referred to as **ASTM standards F2413-11, Standard Test Methods for Foot Protection and ASTM F2413-11, the Standard Specification for Performance Requirements for Foot Protection**. These standardized ASTM tests offer highly accurate tests and verifies that a product meets the required specifications needed to achieve its desired qualification. The ASTM ratings can be found in our catalog and on the website with each style of shoe. Everything that Saf-Gard carries meets the ASTM standard for impact and compression.

MAXIMUM SLIP RESISTANCE

The **SR Max** brand offers a variety of safety shoes with industry leading technology and incredible slip resistance. The **MaxTrax** outsoles offer maximum traction with an exclusive tread pattern that channels away liquids like oil, grease and water.

In addition to meeting the standards listed above, we carry styles that meet the following criteria:

STATIC DISSIPATIVE:

SD shoes regulate the build up of electrical charge in a worker's body. These shoes are commonly used in the manufacturing of computer components, as well as solvent based paints and plastics. SD products reduce the risk of static shock to people and to the manufactured product.



PUNCTURE RESISTANT:

Puncture resistant shoes are designed to reduce the impact of sharp objects which are damaging to the foot. Puncture wounds can be hazardous to the midsole of the foot and the appropriate footwear is necessary on job sites where sharp objects can pierce the sole.



SLIP RESISTANT:

Slip-resistant safety footwear is the fastest growing segment of the safety footwear industry. For many employers with wet, oily, and / or greasy floors, it is common sense to require slip resistant safety shoes. Slip related injuries can be extremely costly. No shoe is slip proof, however employers who require slip resistant shoes can reduce workers compensation claims.



ELECTRICAL HAZARDS (EH):

For those who work in an environment where electrical hazards are common, it's crucial to have safety footwear that can defend you against these dangers. This is possible through electric shock resistant soles and heels, which are able to resist high levels of voltage, which are built into all of the safety footwear that fall under the "EH" category. With this safety feature, you can feel confident that your footwear is working to secure you and your feet, even in zones a bit more shocking than others.



SAFETY TOE BOOTS:

Safety toe boots are the classic defense against environments that are prone to falling or rolling objects that otherwise could seriously hurt your toes and feet. Our boots come from a range of trusted brands, and meet all industry safety standards while offering cutting edge comfort and reliability. From Hytest and Wolverine, to Timberland PRO and KEEN, and many more. Protecting you from the ground up is our primary concern when it comes to bringing you footwear that works just as hard as you do.



METATARSAL GUARD:

The metatarsal bones in your foot are prone to injury because the front of the foot sticks out beyond the body line. This is an easy way for a rolling or falling object to collide with your foot. With a metatarsal guard, your feet are receiving maximum protection by a simple plate being inserted in your safety footwear to help prevent any type of foot injury.

