



## PROTECTIVE FOOTWEAR



### Selection of Protective footwear

Protective footwear is developed for a specific end user, whether that person is a electrician or general industry worker. Choosing the proper safety footwear can be as easy as breaking down what is most important to keep safe and comfortable on the job.

### The key features of a safety shoe are:

- Steel toe cap capable of withstanding the impact of a wedge-shaped steel 20 kg weight falling vertically from a height of one meter
- Steels plates molded within the soles to prevent penetration from nails and other sharp objects

Other Features relate to the shoe sole are - slip resistance (forward movement), grip (backward movement), anti-static property, resistance to temperature, resistance to oil and resistance to chemicals such as acids and alkalis

In terms of hygiene features, upper materials must pass a certain level of water resistance, breathability of materials and lining materials that absorb perspiration and reduce odor. In order to provide comfort, safety footwear should have wide design on the toe area with foot and arch support, flexibility, underfoot cushioning (Insole) and heel impact absorption

Safety footwear must be durability and can be achieved by using relevant materials for different footwear

- Leather safety shoes/boots upper are mainly made of cow or buffalo hide and sole from nitrile rubber, latex, PU or TPU
- Gum boots/wellington boots are made from PU, rubber, nitrile PVC, virgin PVC or recycle PVC
- Outer soles are usually injected directly on to the upper so that a near perfect bonding is achieved, minimizing the chance of the sole separation and fluid or particle ingress

# PROTECTIVE FOOTWEAR

Quebee new innovation range of industrial PVC Boots is the most comfortable and durable that you can find in the market. Our PVC footwear surpasses expectations for chemical resistant, slip resistant, safety protection and most importantly comfort. Quebee research in industry specific safety demands, and our expertise in chemical research, ensures that each and every product we offer is designed to meet a specific set of safety requirements and standards.

- ✓ Sole pattern effectively channels out debris
- ✓ Kick off lug for easy removal
- ✓ Roomy toe and metatarsal area for extra comfort
- ✓ Cut off bands reduce chafing when boot is cut down



QB-102-21-B/Y

- Virgin PVC material
- With steel toe cap and steel midsole
- Sole pattern effectively channels out debris
- Kick off lug for easy removal
- Roomy toe and metatarsal area for extra comfort
- Wider sloping malleolar zone provide easy donning & squatting
- Cut off bands reduce chafing when boot is cut down
- High: 360 to 375mm
- Meets CE EN20345:2004



QB-102-21-Y/B

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QB-102-23-B/B



Wayne Manufacturing is a specialist converter of rubber and plastic raw materials into moulded and extruded products used extensively in the agricultural, automation, construction, footwear and mining industries. The range consists of both Standard and Safety Heavy Duty Boots and lightweight boots for men and women. Safety gumboots are made to the quality standards of Europe (EN), Canada, Australia and South Africa. All Wayne boots are design to provide foot protection in cold, damp or wet conditions and offer protection from a wide range of chemicals.

**Wayne Inyati Heavy-Duty  
PVC / Nitrile Safety  
Gumboots WY-1278N**

- Suitable for petroleum, mining, construction, chemical and heavy industry
- Oil, fats and chemical resistant properties
- With Steel toe cap
- Color: Yellow upper, Black sole
- Size: 5 to 12
- Height: 39cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



**Wayne Inyati Heavy-Duty  
PVC/ Nitrile Safety  
Gumboots WY-1378N**

- Suitable for petroleum, mining, construction, chemical and heavy industry
- Oil, fats & chemical resistant properties with steel toe cap
- Color: Yellow upper, Black sole
- Size: 5 to 12 (No half size)
- Height: 38cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



**Wayne Inyati Heavy-Duty  
PVC / Nitrile Safety  
Gumboots WY-1310N**

- Suitable for petroleum, mining, construction, chemical and heavy industry
- Oil, fats & Chemical resistant properties
- With Steel toe cap
- Color: Black upper, Yellow sole
- Size: 5 to 12 (No half size)
- Height: 39cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



**Wayne Inyati Heavy-Duty  
PVC/ Nitrile Safety  
GumBoots WY-1370N**

- Suitable for petroleum, mining, construction, chemical and heavy industry
- Oil, fats & chemical resistant properties
- Color: Black upper, Yellow sole with steel toe cap
- Size: 5 to 12 (No half size)
- Height: 38cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



**Wayne Inyati Heavy-Duty  
PVC / Nitrile Safety  
Gumboots WY-1277N**

- Suitable for food, chemical and petroleum industry
- Oil, fats & chemical resistant properties
- With steel toe cap
- Color: White upper, White sole
- Size: 5 to 12 (No half size)
- Height: 39cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



**Wayne Inyati  
Heavy-Duty PVC/ Nitrile Safety  
Gumboots WY-1377N**

- Suitable for food, petroleum industries and area where greases, fats, oils & acids are present
- With steel toe cap
- Color: White upper, White sole
- Size: 5 to 12 (No half size)
- Height: 38cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



# PROTECTIVE FOOTWEAR

## Wayne Inyati Heavy-Duty PVC / Nitrile Safety Gumboots WY-1286N

- Suitable for mining, construction, petroleum, chemical and heavy industry
- Oil, fats & chemical resistant properties
- With steel toe cap and steel mid sole
- Color: Black upper, Toffee sole
- Size: 5 to 12 (No half size)
- Height: 39cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



## Wayne Inyati Miners PVC / Nitrile Safety Gumboots WY-1863N

- Suitable for mining, construction, chemical & petroleum industry
- Oil, fats & chemical resistant properties
- Lace-up
- With steel toe cap
- Color: Black upper, Toffee sole
- Size: 6 to 12 (No half size)
- Height: 17cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



## Wayne Inyati Heavy-Duty PVC / Nitrile Safety Gumboots WY-1386N

- Suitable for petroleum, mining, construction, chemical and heavy industry
- With steel toe cap and steel mid sole
- Color: Black upper, Toffee sole
- Size: 5 to 12 (No half size)
- Height: 38cm
- Compliance: EN ISO 20345, SABS & AS/NZ Specification



## Wayne Duralight Economy PVC / Nitrile Gumboots WY-1020

- Suitable for food industries, petroleum industries and area where greases, fats, oils & acids are present
- Color: White upper, White sole
- Size: 6 to 12 (No half size)
- Height: 37cm



## Safety Footwear

## Wayne Duralight Economy PVC Gumboots WY-1090

- Suitable for light industry, agriculture and general construction
- Oil and acid resistant properties
- Color: Green upper, Black sole
- Size: 6 to 12 (No half size)
- Height: 37cm





This traditional styles are designed for the most rigorous working conditions with dual density Polyurethane soles, giving excellent durability and comfort. These footwear are lightweight but yet suitable for Heavy engineering environment.

### Vista Laced-up Safety Shoes

#### QB-K8920-VISTA

- Black buffalo grain tango leather
- Dual density PU sole
- Black eva insole
- Black non woven lining
- Steel toe cap
- Steel midsole
- Compliance: CE EN ISO 20345:2011, SS513:2005



### Vesta Slip-on Safety Shoes

#### QB-S8600-VESTA

- Black buffalo grain tango leather
- Dual density PU sole
- Black eva insole
- Black non woven lining
- Steel toe cap
- Steel midsole
- Compliance: CE EN ISO 20345:2011, SS513:2005



### Xenic Lace-up Ankle Boots

#### QB-K8801

- Black buffalo grain tango leather
- Dual density PU sole
- Black eva insole
- Black non woven inner lining
- Steel toe cap
- Steel midsole
- Compliance: CE EN ISO 20345:2011, SS513:2005



### X2 Walkmaster Low-cut Lace-up Safety Shoe

#### WM-SS-LA3-X2

- Steel toe cap absorbing 200 joules of kinetic energy
- Steels midsole to prevent penetration from nails and other sharp objects
- Slip & abrasion resistance
- Anti-static
- Resistance to temperature
- Oil resistant
- Shock resistant
- Compliance: CE EN ISO20345:2011, SS513:2005

