

# DESCRIPTION

# TIGER MASTER

Electric hazard footwear shall be constructed and manufactured so that the footwear outsole provides a supplemental form of protection to the wearer from hazardous step potential (the difference in electrical potential between the feet) while standing on the ground.

NOTE — Electrical hazard protection is severely deteriorated in the following conditions: excessive wear on the soling material, contamination by conductive materials, or exposure to wet environments. In wet environments where the protective qualities of the footwear are compromised and where there is a step potential hazard, Dielectric overshoes should be used. In addition, a variety of methods such as maintaining appropriate distances, use of isolation methods, use of grounding methods for step voltage control etc. should be considered to provide protection.

Care and Use — Keep the shoes and outsoles free of conductive materials such as screws, nails, and metal shavings. Dry the footwear thoroughly after use. Clean outsoles with a mild soap and warm water. To avoid cracking, store footwear away from electric motors or electric fields. Inspect footwear for any visible damage prior to use, such as punctures, tears, snags and cracking. Dispose of the footwear if imbedded with conductive materials, or if wear causes the outsole thickness to diminish noticeably. These conditions will result in significant reduction or elimination of the footwear's protection if the wearer steps on an electrical circuit.

Item No:	TM060
Upper and Sole:	Embossed split cow leather, PU/PU dual density sole
Toe cap:	Composite toe to be impact resistant 200 joules. (ASTM F2413-18 M I/75 C/75, CE EN ISO 20345 standard) Non is also provided.
Mid sole:	Aramid fiber mid sole to be puncture resistant 1100 newtons. (ASTM F2413-18 M I/75 C/75, CE EN ISO 20345 standard) Non is also provided.
Weight:	1.2 kgs/pr
Style:	Laced up
Collar:	PU artificial leather
Tongue:	PU artificial leather
Lining:	Soft air mesh fabric
Sockliner:	Moulded HI-POLY or others
Construction:	PU injection
Height:	Middle cut
Size:	38-46
Guarantee:	6 months
Function:	Insulation 18kv, metal free, slip/ oil/ acid/ chemical/ petrol/ impact/ puncture resistant, waterproof, shock absorption
Package:	1 pair per color box, 10 pairs per carton. Carton size is 59 x 44 x 33 cm
Load quantity of Container:	3200pairs /1x20' container 6400pairs /1x40' container

# PRODUCT PICTURES

# TIGER MASTER



200 JOULE  
TOECAP



SLIP-  
RESISTANT



SHOCK  
ABSORPTION



ANTI-STATIC



PETROL AND  
CHEMICAL  
RESISTANT



ANTI-NAIL  
MIDSOLE

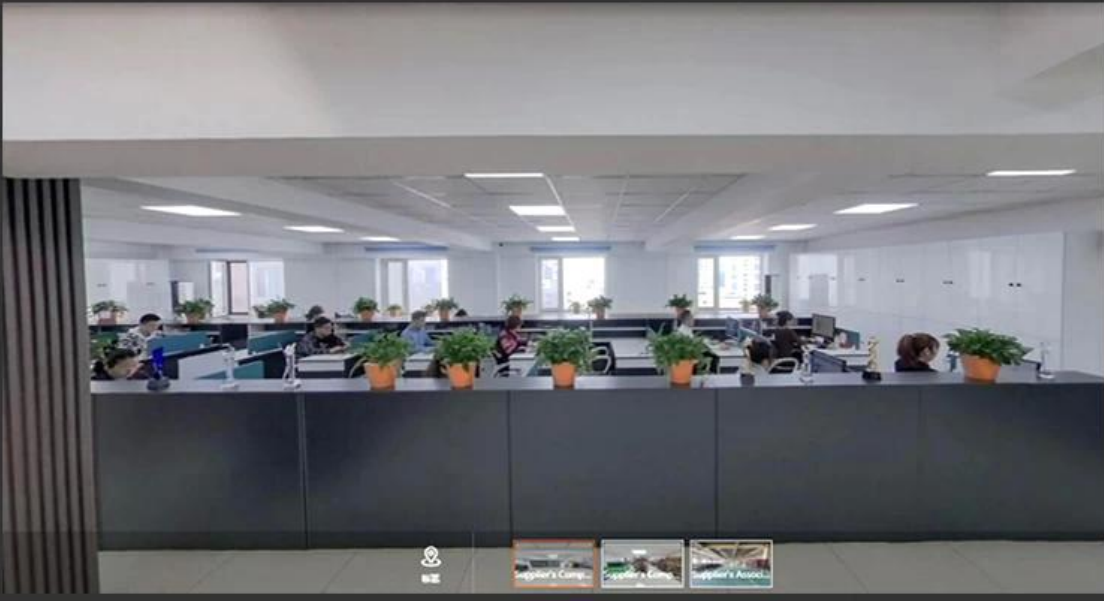


OIL  
RESISTANT





# TIGER MASTER OFFICE SHOW







# TIGER MASTER SAMPLE ROOM



# SAFETY SHOES TEST



**Toecap Test  $\geq 200$  Joules**



**Midsole Test  $\geq 1200$  Newtons**



**ESD Anti-Static Test**



**Tear Strength  $\geq 120N$**



**Bondness Test  
 $\geq 4.0N/mm$**



**Flex Tester  $\geq 36,000T$**



# Production Process



Raw Materials



Punching



Cutting



Riveting



Eyeletting



Sewing



Heat - Setting



Molding



Making up



Finished Goods



Packing



Inspection



# Canton Fair



## SAFETY SHOES



## RAIN BOOTS



PROFESSIONAL SAFETY SHOE & RAIN BOOT FACTORY

# PERSONAL PROTECTIVE EQUIPMENT WORK SAFETY SOLUTION PROVIDER

Link to PPE products website <https://china-workwear.com>



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Military Army Boots

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Rain Coat/ Suit

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Work Garments

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Safety Harness

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Safety Goggles

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Warning Tape

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