

多功能安全鞋产品使用说明书：

产品名称	产品功能
多功能安全鞋	保护足趾+防刺穿

1. 产品特点：

- 1) 采用优质牛皮，皮料的耐撕裂性及延展性都有优异的表现。
- 2) 鞋头的保护使用防砸包头，在 15KN 的静压下或在 (200 ± 4) J 的冲击能量冲击后，能有效保护足趾免受伤害。
- 3) 优质大底，具有耐磨、耐折、耐弱酸碱、轻便等优点（PU 底的安全鞋不能用于有大量液体的工作场合）。
- 4) 内里材料为三明治透气里布，透气性佳，同时使鞋子看上去具有立体感。
- 5) 鞋帮高度 $< 103\text{mm}-121\text{mm}$ 为低帮多功能安全鞋，轻巧方便、行动灵活、外形时尚；鞋帮高度 $\geq 103\text{mm}-121\text{mm}$ 为中帮多功能安全鞋，鞋帮介于低帮与高帮之间，能更好的保护脚踝处不被扭伤。
- 6) 防刺穿垫的抗刺穿力 $\geq 1100\text{N}$ 为特级强度，能很好的保护足底免受伤害。
- 7) 多功能自由搭配、组合。

2. 建议使用时间：

- 1) 通常安全鞋的鞋底由 PU 材料或橡胶材料制成，这些材料随着时间、使用环境以及穿着者的穿着习惯在物理和化学特性上会产生变化，使得安全鞋的耐磨、胶粘牢度、硬度、舒适性等功能方面逐步减弱。因此，使用者（和仓管人员）应时常留意安全鞋的使用时间、鞋面、鞋底的磨损状况，一旦受到重压或重砸造成鞋内包头变形及鞋底出现软化熔融等不得再作为安全鞋使用。
- 2) 本产品属易耗品，不属于世达终身保用范围。

3. 产品应用：

适用于钢铁、建筑、电力、汽车制造、机械加工等作业场所。

4. 注意事项：

- 1) 不耐强酸、强碱，不适用于经常接触化学品等有腐蚀性介质的场所。
- 2) 不能长期在高温、涉水环境下使用，否则会严重影响其使用寿命甚至断底。
- 3) 定期清理安全鞋，但不应采用溶剂作清洁剂，同时要尽量避免用水直接冲洗，清洗时用软毛刷或微湿抹布除去鞋上灰尘与污物，然后置通风处晾干。
- 4) 面料为皮革时需经常给鞋面上油，防止皮革龟裂老化。
- 5) 鞋底亦须经常清扫，避免积聚污垢物因鞋底绝缘性能会受粘附污垢物多少和摺曲情况而影响。
- 6) 储存安全鞋于阴凉、干爽和通风良好的地方。
- 7) 使用者应根据使用场所与防护要求，选择相应的安全鞋。

5. 执行标准：

GB21148-2007

制造商：温州旭美科技有限公司

Operation Instruction for Multi-functional Safety Shoes:

Product description	Functions
Multifunctional Safety Shoes	Anti-Impact + Anti-Puncture

I.Product features:

- 1) Made of high-quality hides, the leather has excellent tear resistance and ductility.
- 2) Antisquashy toe cap can effectively protect the toes from injury under a static pressure of 15KN or an impact energy of (200 ± 4) J.
- 3) The high-quality outsole has the advantages of wear resistance, folding resistance, resistance to weak acids and alkalis, light weight, etc. (the safety shoes with PU sole not suitable for use in the workplace containing a lot of liquid).
- 4) Sandwich-type breathable lining is breathable and improves stereoscopic sensation.
- 5) If the height of the upper is less than 103mm-121mm, it is a pair of low-upper multi-function safety shoes, so it is light and convenient for flexible in movement and stylish in appearance. If the height of the upper is no less than 103mm-121mm, it is a pair of middle-upper multi-function safety shoes, between the low-upper and the high-upper shoes, for better protection of the ankles from sprains.
- 6) The anti-puncture force of anti-puncture insole is 1100N and has a special strength to protect the sole from injury.
- 7) The multi-function safety shoes can be used by free combination.

II.Recommended usage time:

- 1) The soles of the safety shoes are usually made of PU or rubber, the physical and chemical properties of which will change with time, use environment and wearing habits of the wearer, thus degrading the functions such as wear resistance, adhesive fastness, hardness and comfort gradually. Therefore, the users (and the warehouse keepers) shall always pay attention to the use time of the safety shoe and the wear conditions of the upper and the sole. In case of deformation of the inner toe cap due to heavy pressure or smashing and softening, melting, etc. of the sole, the shoes can no longer be used as safety shoes.
- 2) This item is consumable, and is not covered under SATA lifetime warranty.

III.Application of product:

Suitable for steel, construction, electric power, automobile manufacturing, machining and other industries.

IV.Precautions:

- 1) The shoes are not resistant to strong acids and alkalis, and are not suitable for use in places with frequent exposure to corrosive media such as chemicals.
- 2) The shoes can not be used in environment with high temperature and deep water for a long time, otherwise its service life will be seriously affected and even broken sole may be caused.
- 3) Regularly clean the safety shoes, but the solvents shall not be used as the cleaning agents. Avoid washing the shoes with the water directly, but use a soft brush or a piece of slightly damp cloth to remove dust and dirt from the shoes and then dry them in a ventilated place.
- 4) In case of leather upper, it is necessary to often apply oil to the upper so as to prevent the leather from cracking and aging.
- 5) The sole must also be cleaned frequently to avoid accumulation of dirt which may affect the insulating property of the sole.
- 6) The safety shoes shall be stored in a cool, dry and well-ventilated place.
- 7) Users shall select the appropriate safety shoes based on the place of use and protection requirements.

V.Executive standard:

GB21148-2007

Manufacturer: Wenzhou Xumei Technology Co.,Ltd