

M-8010 S3 SRC

Heavy Duty S3 Safety Shoes

Upper: High Quality Water Resistant Cow Leather

Lining: Breathable Sandwich Air Mesh

Insole : Soft Hi-polyu Insoles
Outsole : PU/PU Dual Density

Toecap: Steel Toecap

Penetration: Steel Midsole Plate Size: EU 37-47#, UK 3-13#, US4-14# CE EN ISO 20345:2011 S3 SRC

ASTM E 2149-2020 Approved Anti-microbial Lining & Insole (Odor Resistant)

Application: Construction, Logistics, Mechanics, Glasses Installation, Factory Workshop, Garage etc



















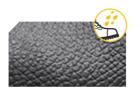
Steel Toecap Protection • EN ISO 20345:2011

Stainless Steel Toecap is heavy duty and corrosion resistant. The impact resistance can reach 200 joules from falling or rolling objects. The compression resistance can reach 1500kN.



Steel Midsole Plate Protection • EN ISO 20345:2011

Steel midsole plate is flexible and corrosion resistant. The penetration resistance can reach 1100 newtons from nail or other sharp objects. The flex resistance can reach to 1×10^6 flexion cycles without visable cracking.



Water Resistant Cow Leather Upper • EN ISO 20345:2011

High quality embossed cow leather with thickness 1.6-1.8mm. It is treated with water resistant coating to keep feet dry from raining workday. The tear strength of upper leather can reach to 120 Newtons.



Heavy Duty PU/PU Outsole • CE EN ISO 20345:2011

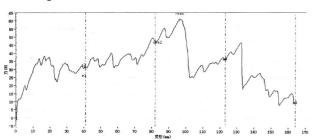
PU/PU double denstiy outsoles are manufacturerd with Germany Fully Automatic Injection Technology. The midsole is 45±5 degree hardness PU, which is soft and shock absorption. The outsole is 65±5 degree hardness PU, which is tough and abrasion resistant.





Sole Bonding Strength Test

- EN ISO 20344:2011, 5.2 (Between Upper & Sole)
- Average Test Result 5.8±5 (N/mm)



Upper, Lining & Bonding Strength Test Result		
Leather Tear Strength ≥	120.0 Newtons	
Leather Tensile Properties ≥	15.0 N/mm ²	
Lining Tear Strength ≥	15.0 N/mm	
Bonding Strength ≥	4.0 N/mm	

√ Protection With Slip Resistant (SRC)		Result	
Test Requirement : SRA (Eurotile 2+Nal S) Forward Heel Slip ≥0.	.28 & Forward Flat Slip: ≥0.32		
SRB (Steel Floor+Glycerine) Forward Heel Slip	o ≥0.13 & Forward Flat Slip: ≥0.18		
Standards: EN ISO20344:2011(5.11), SRC Means both SRA & SRB requirements are fulfilled.			
√ Protection With Anti-Static		Result	
Test Requirement : Anti-static $100K\Omega$ - $1000M\Omega$, Test Voltage: 100 ± 2 V DC, Test Period: 1 Minute		PASS	
Standards: EN ISO 20344:2011(5.10) Dry Humility (30±5) & Wet Humility (85±5)			
√ Protection Resistant to Fuel Oil		Result	
Test Requirement: Change in Volume and Change in Hardness (Outsole) is No More Than +12%(*)		PASS	
Standards: EN ISO 20344:2011(8.6.1)			
SAFETOE Standard Package Instruction (Average 42# for Reference)			
Shoes Weight: 1.2-1.3 KGS / Pair	Carton Weight : 13-14 KGS / Carton		
1 Pair / Color Box , Dimensions : 32×23×12CM	10 Pair / Carton , Dimensions : 62×47×33CM		







User Instructions:

- 1.) RECOMMENDED TO USE: Construction, Logistics, Mechanics, Glasses Installation, Factory Workshop, Farming, Garden, Garage etc.
- 2.) LIMITATION TO USE: It is very important that footwear selected must be suitable for the right workplaces. The protection against risks or hazards which are not mentioned in this document is not warranted.
- 3.) FITTING & SIZE: All footwear are marked with standard size on tongue label. Some are with different size comparation, such as EU size, UK size, US size etc. Please wear footwear in a suitable size.

Footwear which are too loose or too tight may not provide optimum level of protection.

- 4.) STORAGE: Keep the footwear in its original packaging, under ordinary temperature, non-humidity conditions and in clean, covered and ventilated premises.
- 5.) CLEANING: Clean footwear regularly by high quality cleaning treatments recommended as suitable for the purpose. Don't use caustic or corrosive cleaning agents.

