

H-9437 S3 SRC/HRO

High Rigger S3 Work Boots (Metal Free)

Heavy Duty Pull on & off High Rigger Boots is made with Full Grain Cow Nubuck Leather and PU/Rubber Outsole. It is approved by Europe SGS Lab with CE S3 category.

Upper : Full Grain Cow Nubuck Leather Lining : Breathable Sandwich Air Mesh Insole : Comfortable EVA Coated Mesh Outsole : PU/Rubber Injection (HRO 300°)

Toecap : Composite Toecap

Penetration : Kevlar Midsole Plate

Size : EU 37-47#, UK 3-13#, US4-14#

CE EN ISO 20345:2011 S3 SRC



Application : Construction, Logistics, Mechanics, Factory Workshop, Freezer Warehouse, Cold Storage etc





Composite Toe Cap Protection • AN1-EN12568

It is made with light weight fiber-glass material, which can reach 200 joules from falling or rolling objects. It is stronger and more light than steel toecap.



Kevlar Plate Protection • AN1-EN12568

Kevlar midsole plate, is zero-penetration resistant. It can resist 1100 newtons nail puncture from sharp objects. It is stronger and more flexible than steel plate.



Full Grain Cow Nubuck Leather • CE EN ISO 20345:2011

Superior full grain nubuck leather with thickness 1.8-2.0mm. It is treated with breathable technology to keep feet from dry during walking all days. Tear strength is required 10% higher than Europe test requirement, to reach longer lifespan.



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

The outsole is made with PU/Rubber material. The midsole is 45 ± 5 degree hardness PU, which is soft and shock absorption. The outsole is natural rubber with 5%-10% nitrile, which can pass 300 °C heat resistant HRO test.





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 \geq	120.0 Newtons	
Leather Tensile Properties \geq	15.0 N/mm²	
Lining Tear Strength \geq	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 ≥0.13 & Forward Flat Slip: ≥0.18		PASS
Standards : EN ISO 20344:2011(5.11) , SRC Means both SRA & SRB requirements are fulfilled.		
√ Protection Against Heat Risk 300°C		Result
Test Requirement : The Outsole Did Not Melt & Did Not Develop Any Cracks When Bent Aound Mandrel		PASS
Standards : EN ISO 20344:2011(8.7). 300°C HRO=Heat Resistant		
√ 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 : 1.4-1.5 KGS / Pair	Carton Weight : 15-16 KGS /Carton	

 $1 \, \text{Pair}$ / Color Box , Dimensions : $32 \times 30 \times 12 \text{CM}$

10 Pair / Carton , Dimensions : 62×62×33CM





User Instructions:

1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Factory Workshop, Freezer Warehouse, Cold Storage 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.

