

H-9426 SBP SRC/HRO

High Rigger Work Boots

Heavy Duty Pull on & off High Rigger Boots is made with Black Cow Leather and Rubber Outsole. It is designed as EN ISO 20345:2011 Quality with SBP+I category.

Upper : High Quality Water Resistant Cow Leather Lining : Breathable Sandwich Air Mesh

- Insole : Comfortable EVA Coated Mesh
- Outsole : Rubber Cement Sole (18KV EH)
- Toecap : Steel Toecap
- Penetration : Steel Midsole Plate

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

CE EN ISO 20345:2011 SBP+I SRC



Application : Construction, Logistics, Mechanics, Workshop, Oil & Gas, Chemical Factory, Mining etc





Steel Toecap Protection • AN1-EN12568

Stainless steel toe cap can reach 200 joules from falling or rolling objects. It is stronger than iron toe cap.



Steel Midsole Plate Protection • AN1-EN12568

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



Water Resistant Cow Leather Upper • CE EN ISO 20345:2011

High quality cow embossed leather with thickness 1.6-1.8mm. It is treated with water resistant coating to protect feet from raining workday. Tear strength is required 10% higher than Europe test requirement, to reach longer lifespan.



Heavy Duty Rubber Outsole • CE EN ISO 20345:2011

The outsole is made with natural rubber plus 10-15% nitrile. The sides are stitched with kevlar thread, to enhance bond strength between upper & outsole. The rubber material can pass 300°C hot resistant HRO test, and can pass SRC slip-resistant 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 : ENISO 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 +129	%(*) PASS	
Standards : ENISO 20344:2011(8.6.1)		
SAFETOE Standard Package Instruction (Average 42# for Reference)		
Shoes Weight : 1.5-1.6 KGS / Pair Carton Weight : 16-17 KGS	Carton Weight : 16-17 KGS /Carton	

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

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





User Instructions:

1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Glasses Installation, Workshop, Farming, Oil & Gas, Chemical Factory, Mining 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.

