



M-8577 S7 SR

Water Resistant Work Boots with Zip Design

- Upper : Full Grain Cow Leather+ TPU Toe-Protector
- Zip: YKK Zip at Inner Side
- Lining : Sanvlar-tex Waterproof Membrane
- Insole : Super Memory Foam Insoles
- Outsole : PU/Rubber Injection (300°C HRO)
- Toecap : Composite Toecap
- Penetration : Kevlar Midsole Plate
- Size : EU 37-47#, UK 3-13#, USA-14#

CE EN ISO 20345:2022 S7 SR HRO & ASTM F2413-18 M I/75 C/75 PR

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



- 200 JOULE TOECAP
- SLIP-RESISTANT
- SHOCK ABSORPTION
- ANTI-STATIC
- ANTI-NAIL MIDSOLE
- PETROL AND CHEMICAL RESISTANT
- WATER RESISTANT
- OIL RESISTANT



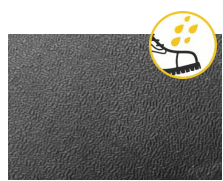
Composite Toe Cap Protection • AN1-EN12568

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.



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

High quality full grain cow 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 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. The outsole is designed to use at oil & gas resistant workplaces. It 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/mm ²
Lining Tear Strength \geq	15.0 N/mm
Bonding Strength \geq	4.0 N/mm

✓ Protection With Slip Resistant (SR)	Result
Test Requirement : Forward Heel Slip ≥ 0.19 & Backward Forepart Slip: ≥ 0.22 Test Floor: Ceramic tile Lubricant: Glycerine	PASS
Standards : EN ISO20344:2022(6.2.10) , ISO 20344:2021 (5.14)	
✓ Protection With Anti-Static	Result
Test Requirement : Anti-static 100K Ω -1000M Ω , 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 : 1.3-1.4 KGS /Pair	Carton Weight : 14-15 KGS /Carton
1 Pair / Color Box , Dimensions : 32 \times 25 \times 12CM	10 Pair / Carton , Dimensions : 62 \times 51 \times 33CM



User Instructions:

- 1.) RECOMMENDED TO USE : Construction, Logistics, Mechanics, Glasses Installation, Workshop, Farming, Garden, Oil & Gas, Chemical Factory 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 comparison, such as EU size, UK size, US size etc. Please wear footwear in a suitable size.

- 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.