

Mars-EH S3

product Reference Mars
 EN ISO20345:2011 S3 SRC
 Sizes 5-5-13
 Weight (s. 8) 1.52 lb.



Model description: Leather shoe, water repellent, brown, Nylon mesh lining, puncture resistant SJ Flex sole, shock proof, slip resistant, composite toe, S3 PU/TPU sole.

Application areas: Construction, Manufacturing, Electric power station, Electric technician, Application connect to high voltage electric.
 18K Voltage electric insulation protection

Precaution and maintenance of the shoe: To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

1. Compression Resistance For Whole Footwear. ASTM F 2412-11, C/75.

	ASTM F2413 Requirement	Pass/Fail
Interior Height Clearence Left: 0.885 in	> 0.5 in	Pass
Right: 0.913 in	> 0.5 in	Pass

2. Puncture Resistance For Puncture Resistant Devices. ASTM F 2412-11, 11.

	ASTM F2413 Requirement	Pass/Fail
The test pin did not penetrate beyond the Face of the material nearest the foot before 1200N.	Min. 1200N	Pass

3. Flex Resistance For Puncture Resistant Devices. ASTM F 24-11, 11.7.

ASTM F2413 Requirement	Pass/Fail
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Left: No signs of de-lamination of layers or Cracking after 1.5 million flexes.	*	Pass
Right: No signs of de- lamination of layers Or cracking after 1.5 million flexes	*	Pass

4. Impact Resistance For Whole Footwear. ASTM F 2412-11, I/75.

	ASTM F2413 Requirement	Pass/Fail
Interior Height Clearance Left: 0.570 in	> 0.5 in	Pass
Right: 0.629 in	> 0.5 in	Pass

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