SAULT2 S3 SRC ESD

PIGMENTED SPLIT LEATHER BOOTS - S3 SRC ESD
Ref. SAULT2S3ESD

Product specifications

Upper: Pigmented split leather, S3 water resistant treatment. Lining: Polyamide. Insock: Removable premolded - Polyamide on EVA. Outsole: Injected - Dual-density PU with bump cap.

COLOUR
Black

SIZE
39, 40, 41, 42, 43, 44, 45, 46, 47, 48

Product Use - Risks

 Antistatic  Slip  Shock

 PERFORATION

 Construction / Civil engineering  Heavy industry  Light industry

 Mining  Second work / craftman

Product's highlights & user's benefits

RISK OF ELECTROSTATIC DISCHARGE (ESD*)
Static electricity present on operators must be controlled in the following areas of use, as it can :
- damage materials to sensitive electric shock: various electronic and electrical industries ...
- generate particles likely to be deposited on the paint : automotive industry, household appliances ...
The purpose of ESD control is to protect the electronic equipment being handled and not the wearer.
* Electrostatic Discharge

What does the regulation say?
The requirements for the design, establishment, implementation and maintenance of electrostatic discharge control devices (ESD) that can damage electronic components are defined by standard EN61340-5-1.
The device called “ESD" is used to control electrical discharges for manufacturing, processing, assembly, packaging, maintenance, testing, inspection, transport or handling of electrical or electronic parts, assemblies and equipment that may be damaged by electrostatic discharges.
To be usable in an ESD device, a shoe must at least be qualified according to the test methods of EN IEC 61340-4-3 and offer an electrical resistance lower than 10^8 Ω.
SAULT2 ESD, VIAGI ESD, MIAMI ESD and MEMPHIS ESD meet this level of resistance required for compliance. These shoes, thanks to their low electrical resistance, limit the risk of electrostatic discharge.

METAL

Esd

Certifications and Standards

CE

REGULATION (EU) 2016/425

EN ISO 20344:2011 Personal protective equipment - Test methods for footwear

EN ISO 20345:2011 Personal protective equipment - Safety footwear.
S3: Additional special requirements
SRC: Slip resistance

EN61340-5-1:2016 Electrostatic : Part 5-1 : Protection of electronic devices from electrostatic phenomena – General requirements (ESD control footwear) + EN IEC 61340-4-3 : 2018 - Part 4-3: Standard test methods for specific applications - Footwear
CLASS ESD control footwear: Electrostatic charge dissipation performance - Class 1
ESD control footwear: Electrostatic charge dissipation performance.

References

References	Bar code	COLOUR	SIZE		
SAUL2ES3NO40	3295249210694	Black	40	5	-
SAUL2ES3NO41	3295249210700	Black	41	5	-
SAUL2ES3NO42	3295249210717	Black	42	5	-
SAUL2ES3NO43	3295249210724	Black	43	5	-
SAUL2ES3NO44	3295249210731	Black	44	5	-
SAUL2ES3NO45	3295249210748	Black	45	5	-
SAUL2ES3NO46	3295249210755	Black	46	5	-
SAUL2ES3NO47	3295249210762	Black	47	5	-
SAUL2ES3NO48	3295249210779	Black	48	5	-
SAUL2ES3NO39	3295249210687	Black	39	5	-