

# TECHNICAL DATASHEET HYDROCITE S3

Ref. 9HYDR

Sizes 38 >> 47

**OUTDOOR** 



#### DESCRIPTION

Composite toecap
Antipenetration textile sole
External sole in double density PU/Rubber
Upper in crazy horse leather
Linning: Waterproof and Thinsulate® membrance
Reinforcement: front and back in TPU

#### **SECTORS**

Mining

**Energy** 

Infrastructure, building industry

**Extracting Oil And Gas** 

#### **HIGH SHOES**











## The 🛨

- Heel and toe scuff caps for a longer shoe's lifespan.
- Padded collar and bellows tongue for snug fit.
- Defined heel for better safety especially on ladders.





#### **PURCHASE PACKAGING** REF. EU US 9HYDR38 38 5.5 10 9HYDR39 39 6 10 7 40 9HYDR40 10 10 9HYDR41 41 8 9HYDR42 42 8.5 10 9HYDR43 43 9.5 10 10 9HYDR44 44 10 9HYDR45 45 10 11 11.5 10 9HYDR46 46 9HYDR47 47 12.5 10



### **HYDROCITE S3**

#### TECHNICAL FEATURES

Closure Anti perforation sole Textile Lacing

Toe cap Composite Heel Raised heel Reinforced part of shoe Heel and toe scuff caps **Bootstrap** At the back Black/Red **Padding** 

Padded collar and bellows Color

tongue Insole Removable, textile and foam Upper Full grain leather

Loops Plastic hooks Midsole Injected polyurethane Injected assembly Wearing sole Nitrile rubber Main assembly

Breathable 3D mesh and 3M® Lining

Thinsulate® insulation

membrane

#### INSTRUCTIONS FOR USE AND STORAGE

#### Instructions for use:

- These shoes can be perfectly preserved. Before any use, effect of a visual inspection is perfect. It is advisable to choose the appropriate model for the specific requirements of your workplace.

#### Storage instructions:

- Place the shoes, when not in use, in a dry, clean and airy place. The time influences all materials and even if only first class raw materials have been used, storage for longer than 3 years is not recommended.

#### Cleaning instructions:

Regularly clean the shoes by using brushes, cleaning clothes, the operation frequency should be stated according to the workstation and carry out a periodic upper treatment with an adequate gloss containing grease, wax, silicone, etc

#### **LEGISLATION**

This shoe conforms to the personal protective equipment model covered by the EC type-examination certificate LEC Fl00340421. Delivered by INTERTEK (362).

EN ISO 20345:2011











S3 : A 200 Joule impact and 15 000 Newton compression resistant toe-cap / Closed heel / Antistatic shoe  $0.1M\Omega < A$ < 1000 MΩ / Fuel and oil resistant contact outsole / Energy absorbing heel E ≥ 20 Joules / Puncture resistant midsole : resistant to a 1 100 Newtons pressure / Water penetration and absorption resistant upper / Spiked outsole

**HRO**: Heat contact resistant outsole (60 seconds at 300°C)

WR: Water repellent shoe

CI: Shoe insulation against cold (30 minutes at -20°C) **HI**: Shoe insulation against heat (30 minutes at 150°C)

SRC: Slip resistant outsole on ceramic or steel floor with dilute soap solution or glycerol

PPE CAT. II Major risks

Retailer stamp

UPDATE 05/20/2020