



**SPECIALISTE EN SUR-CHAUSSURES DE SÉCURITÉ**

**SAFETY OVERSHOES SPECIALIST - ESPECIALISTA EN CUBRECALZADOS DE SEGURIDAD - SPEZIALIST FÜR SICHERHEITSÜBERSCHUHE - 安全鞋套专家 - Güvenlik galoşu uzmanı - Специалисты по бахилам для безопасности**

متخصص في الأغطية الواقية للأحذية



EASY-GRIP



VISITOR



TOTAL PROTECT



TOTAL PROTECT PLUS



MASTER-GRIP

**BENUTZUNGSANLEITUNG DER TIGER-GRIP-PRODUKTE-  
TIGER-GRIP**

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ИНСТРУКЦИЯ ПО ЭКСПЛУАТАЦИИ ПРОДУКЦИИ

БРЕНДА TIGER-GRIP

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## USER MANUAL OF TIGER GRIP PRODUCTS

The CE marking on the product means it is conform to the essential safety requirements laid down by the EU Directive 89/686/EEC on personal protective equipment: safety, comfort and security.

### Warning:

Are covered only risks for which over-shoes were designed. Use only with flat shoes. Do not use to climb on a ladder, stools or any other similar equipment. For proper use of overshoes, it is important to ensure that the shoe correctly fits over the user's shoes.

### Storage:

Stored in their own bag of origin, on a clean, cool/dry and non humid place. Do not store under heavy objects.

### Date or period of obsolescence:

Unused and stored in the bag, over-shoe has a lifespan of 10 years. Production date is stamped on each bag individually



### TOTAL PROTECT

TOTAL PROTECT offre une protection contre le risque de glisse sur sols humides/gras, contre le risque de choc et d'écrasement des orteils.

### > Standards

Ce produit a été conçu pour satisfaire aux exigences de la NORME EN ISO 20345 (avec embout) relative aux chaussures de sécurité / de protection.

- Impact and crushing resistance of toe cap
- Upper flexion
- Outsole breaking resistance
- Slip resistance (SRC) - EN ISO 13287
- Sole abrasion resistance

Tests performed according EN ISO 20344 and EN ISO 12568 ( toe caps) by the european certified organism : CTC LYON - 4 rue hermann Frenkel - 69367 LYON

Product tested according to the American ( ASTM) and Canadian ( CSA) requirements by the european certified organism: CTC Dongguan - China

- Impact and crushing resistance of the toe cap - ASTM F2413-2011
- Slip resistance (SRC) - ASTM F2913-11
- Impact and crushing resistance of the toe cap of the overshoes- CSA Z334

### > Conditions of use

Hand washable. Let them dry naturally, away from direct heat.

After a period of extended use, check the condition of the overshoes and if it is damaged, replace it.



### TOTAL PROTECT PLUS

Total protect plus , protect the user of slippings , toe crush injuries and anti-perforation.

### > Standards

Product designed to satisfy the requirements of EN ISO 20345 Normes ( with toe cap) for safety and protection shoes.

- Impact and crushing resistance of toe cap
- Antiperforation resistance of the metallic and non-metallic sole-inserts
- Outsole breaking resistance
- Sole abrasion resistance
- Ergonomics
- Upper flexion
- Fuel Oil resistance
- Slip resistance (SRC) - EN ISO 13287

Tests performed according EN ISO 20344 and EN ISO 12568 ( toe caps and Inserts anti perforation) by the european certified organism : CTC LYON - 4 rue hermann Frenkel - 69367 LYON

Product tested according the American ( ASTM) and Canadian ( CSA) requirements by the european certified organism : CTC Dongguan - China

- Impact and crushing resistance of the toe cap- ASTM F2413-2011
- Puncture resistance- ASTM F2413-2011
- Slip resistance ( SRC) - ASTM F2913-11
- Impact and crushing resistance of the toe cap- CSA Z334

### > Conditions of use

#### Cleaning procedures :

Hand washable. Let them dry naturally, away from direct heat.

After a period of extended use, check the condition of the overshoes and if it is damaged, replace it.

#### Avertissement :

"The perforation resistance of this Overshoe has been measured in the laboratory using a truncated pointe/tip of diameter 4.5 mm and a force of 1100 N. Higher forces or nails of smaller diameter will increase the risk of perforation occurring. In such circumstances alternative preventative measures should be considered.



Two types of anti-perforation inserts are currently available in PPE footwear. Metallic or non-metallic inserts. Both are in accordance with the minimum requirement standards for perforation resistance as marked on the footwear. However each has different additional advantages or disadvantages including the following:

**Metal:** Is less affected by the shape of the sharp pointed object / hazard (ie diameter, geometry, sharpness) but because of production limitations does not cover the entire lower area of the shoe

**Non-metal:** May be lighter, more flexible and provide greater area of coverage compared to a metal insert, however the perforation resistance may vary depending on the shape of the sharp object / hazard (ie diameter, geometry, sharpness)

For more information about the type of the anti-perforation insert provided in your footwear please contact the manufacturer or supplier mentioned below.



**VISITOR**

the product VISITOR is dedicated to protect against choc and toe crushes injuries.

> **Standards**

Product tested according the following paragraphs of the standard EN ISO 20345 ( with toe cap) for safety shoes

- Impact and crushing resistance of toe cap
- Sole abrasion resistance
- Outsole breaking resistance
- Upper flexion

Tests performed according to EN ISO 20 344 and EN ISO 12568 standards ( toe caps) by the european certified organism: **CTC LYON – 4 rue hermann Frankel – 69367 LYON**

Product tested according the American ( ASTM) and Canadian ( CSA) requirements by the european certified organism : **CCTC Dongguan - China**

- Impact and crushing resistance of the toe cap - ASTM F2413-2011
- Impact and crushing resistance of the toe cap - CSA Z334

> **Conditions of use**

- **Cleaning procedures:**  
Hand washable. Let them dry naturally, away from direct heat.  
After a period of extended use, check the condition of the overshoes and if it is damaged, replace it.



**EASY-GRIP**

EASY GRIP avoids slipping on greasy/wet floors.

> **Standards**

Product tested according the following paragraphs of the standard EN ISO 20347 ( without toe cap) for safety shoes.

- Outsole breaking resistance
- Slip resistance (SRC) - EN ISO 13287
- Sole abrasion resistance
- Upper flexion

Tests performed according to EN ISO 20 344 by the european certified organism: **CTC LYON – 4 rue hermann Frankel – 69367 LYON**

Product tested according the American ( ASTM) and Canadian ( CSA) requirements by the european certified organism: **CTC Dongguan - China**

- Slip resistance (SRC) - ASTM F2913-11

> **Conditions of use**

- **Cleaning procedures:**  
hand and machine washable ( 30° ). Autoclavable. Let them dry naturally away from direct heat.

**MASTER-GRIP**



Master Grip offers protection to avoid slippings on outdoors : Snow, ice, mud. Delivered with Ice Grip steel spikes fixed on it.

**Standards**

Product tested according the following paragraphs of the standard EN ISO 20344 with the FIGH - TY O-43 Work instruction :

- resistance to low temperatures ( -20°C )
- Easy On and OFF Use (Wear retention )
- Spikes corrosion

European certified organisms: **CTC LYON – 4 rue hermann Frankel – 69367 LYON**

Product certified as per SATRA TM 144:2011 requirements:

- Slip resistance on ice

certified organisms: **Intertek - China**

> **Conditions of use**

- **Cleaning procedures:**  
Hand washable. Let them dry naturally, away from direct heat.  
After a period of extended use, check the condition of the overshoes and the spikes and if it is damaged, replace the product.

