

# DISSIPATIVE FOOTWEAR

**iSTAT SHOES**

Comfortable and aesthetically pleasing shoes and clogs provide the safest, most efficient conductive path to ground.

The standard IEC 61340-5-1 prescribes that the Resistance to ground " $R_G$ " should be between  $50K\Omega$  and  $100M\Omega$ . When the footwear / floor system is used as the primary means of grounding personnel, the resistance of the combination shall be between  $750K\Omega$  and  $35M\Omega$ .

The electrical resistance must be measured between the operator's hand and a metal plate where he stands with both feet. **Wear the new shoes at least 30 minutes before making the first test. For successive tests it is enough 5 minutes.**



## W-CLOG

White colour

Non slip polyurethane sole

"MICROSAFE" Synthetic upper shoe

$R_G$  from  $1 \times 10^6$  to  $3.5 \times 10^7 \Omega$

8914.934-8914.942

sizes from 34 to 42

## M-CLOG

White colour

Non slip polyurethane sole

"MICROSAFE" Synthetic upper shoe

$R_G$  from  $1 \times 10^6$  to  $3.5 \times 10^7 \Omega$

8915.935-8915.947

sizes from 35 to 47



## NEW LANDER

High comfort, high style

White colour

Non slip polyurethane sole

Breathable leather upper shoe

$R_G$  from  $1 \times 10^6$  to  $3.5 \times 10^7 \Omega$

8912.935-8912.947

sizes from 35 to 47

## JUNIOR

High comfort, high style

White colour

Shock absorbent, anti-slip polyurethane sole

Perforated leather upper shoe

Removable and washable insole

$R_G$  from  $1 \times 10^6$  to  $3.5 \times 10^7 \Omega$

7807.427 - 7807.440

Clog, sizes from 35 to 48

6807.400 - 6807.413

Spare innersole, sizes from 35 to 48



## EN20345 S1



## S-CLOG

"Hi-Tech" safety shoes are soft, resistant and perspirant.

White colour

Synthetic toe cap

Non slip polyurethane sole

Synthetic upper shoe "TEXFIBER"

$R_G$  from  $1 \times 10^6$  to  $3.5 \times 10^7 \Omega$

8920.935-8920.947

sizes from 35 to 47