

## MV-138-..

Insulating overboots class 1 (7 500 V AC), 10 kV tested

### Application:

- The overboots offer an electric insulation protecting the linesman against the risks of step voltage on the ground or a current circulating between the feet and the ground.
- Ideal for temporary and frequent use.
- Fit perfectly over safety shoes allowing live working up to 7.5 kV AC with every boot tested to 10 kV AC.
- Rubber sole promoting a superior slip resistance.



### Features:

- Class 1: 7 500 V AC, 11 250 V DC according to EN 50321-1:2018
- Meets the requirements of ASTM 1117 (20kV).
- Colour: highly visible yellow.
- Material : special compound formulation to ensure high voltage dielectric resistance.
- Slip resistance performance (SRC) compliant with SATRA TM144 standard.
- Sole pattern design avoids clogging and catching on rungs when climbing ladders
- Greater cut resistance than conventional soles.
- Fuel and oil resistant sole.
- Hot contact resistant sole to 300°C for 60 seconds to EN ISO 20347-HRO.
- One piece injection moulded part, without any seams to ensure 100% waterproof performance.
- Quick and easy to fix and remove; kick-off lug for hands free removal.
- Comfortable, durable and lightweight.



| Reference | Functionality | Protection | Voltage              |                      |
|-----------|---------------|------------|----------------------|----------------------|
|           | Size          | Class      | Operating Voltage AC | Operating Voltage DC |
| MV-138-M  | M (39-42)     | 1          | 7 500 V              | 11 250 V             |
| MV-138-L  | L (43-45)     | 1          | 7 500 V              | 11 250 V             |
| MV-138-XL | XL (46-49)    | 1          | 7 500 V              | 11 250 V             |