

**CE 0120
EN ISO 20345**



PRODUCT DESCRIPTION

The insulating boots, for use in 20kV network, provide an electrical insulating protection against the risks of step voltage on the ground or against current circulating between the feet and the ground. Insulating boots give added protection against electric shock up to 20kV on the complete boot (35 kV for the sole).

REFERENCES

MV-137 * :

* size : 35 – 36 – 37 – 39 – 41 – 42 – 43 – 44 – 45 – 46 – 47 – 49 – 50

CARACTERISTICS

- High voltage resistant Dielectric compound to EN50321, EN ISO 20345, ASTM F-2413-05, ASTM F1117-08, CSA Z195-02
- routine test: 20kV
- Resists 20KV on the complete boot
- Slip resistant vulcanised blue rubber sole surpassing SATRA TM144 & EN13287
- Hard wearing rubber sole increases life by 2 to 3 times
- Sole pattern design avoids clogging and catching on rungs when climbing ladders
- Oil resistant sole to EN345 & EN ISO 20345
- 200 Joule, epoxy coated steel toe cap to EN345 & EN ISO 20345
- Shin and ankle protection
- Energy absorbing heel to EN345 SBE & EN ISO 20345 SBE
- Hot contact resistant sole to 300°C for 60 seconds to EN ISO 20345-HRO
- 100% waterproof
- One piece injection moulded with no seams to leak
- Adjustable height
- Removable, machine washable, perspiration absorbent insole
- Kick off lug for hands free removal
- Non-absorbent, washable polyester lining
- Comfortable, durable and lightweight
- CE marked
- Highly visible yellow compound