

# UEE

## CABLE HANDLER

**T** The UEE Cable Handler was designed to assist mine operations personnel in the movement of high voltage trailing cables, that are typically used to supply electrical energy to mobile equipment in open pit mining operations.

The normal method of handling is to bend and lift putting excessive strain on the back. With the use of the UEE Cable Handler and hot gloves the risk of back injury, as well as electrical shock are reduced. The UEE Cable Handler eliminates the bending and lifting motion normally used and provides more insulation between personnel and the trailing cable.

The tool is fabricated with an insulated fiberglass rod, has a plastic handle on one end and stainless steel double hook arrangement attached to the other end. The tool is placed

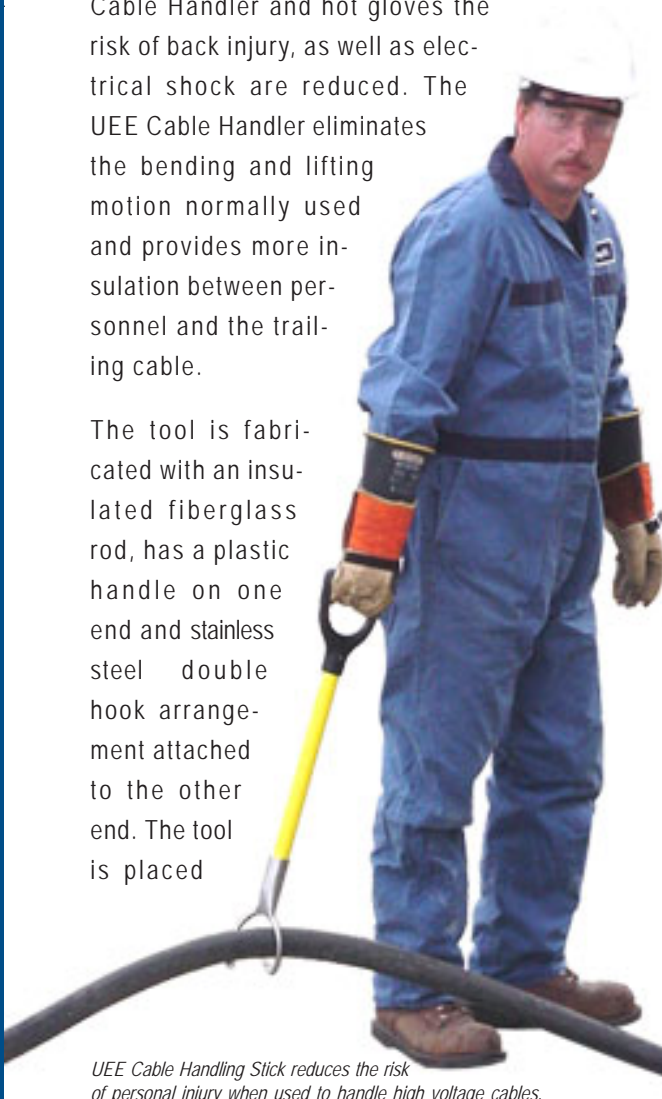
over the cable and twisted 90 degrees which captures the cable on the hooks and now allows the person to comfortably and safely move the cable.

The pictures on the right demonstrate the advantages and use of the UEE cable handling tool:

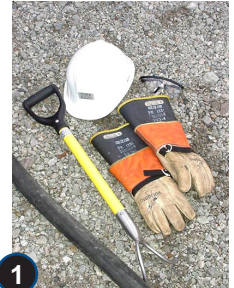
- 1.) Required safety tools for high voltage cable handling: Hotgloves, Safety Helmet, Eye Protection, and most of all, the Cable Handler
- 2.) To use a Cable Handler, put on hot-gloves,
- 3.) Insert stainless steel hooks onto cable,
- 4.) Twist Cable Handler 90 degrees clockwise to ensure a full grip on cable,
- 5.) Lift cable with the Cable Handler to reduce the possibility of back injury.

### FEATURES & BENEFITS

- Strong and durable
- Lightweight and easy to use
- Reduces the hazard of back injury
- Maintains insulation between the user and the cable



*UEE Cable Handling Stick reduces the risk of personal injury when used to handle high voltage cables.*



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