

THE PROBLEM WITH PPE

- 1. It is expensive to purchase and maintain
- 2. It offers little protection from arc blast pressures
- 3. Vision and mobility is limited
- 4. There is no way to retest or verify an ATPV rating

Is your PPE being maintained?

Can you ensure a correct ATPV reading?

Have you considered other factors besides for injury and fatality such as emotional shock and noise levels?



Arc Flash Hazard - A dangerous condition associated with the possible release of energy caused by and electric arc.

There is no possible way to completely avoid arc flash hazards

An Arc flash is measured in calories per cm². This is referred to as the Incident Energy (E_I).

Current industry standards require workers to wear Personal Protection Equipment with a rating (ATPV) greater than the Incident Energy







THE SOLUTION

IPI ArcSafe's CE-Compliant remote racking and remote switching solutions reduce arc-flash dangers and technician fatigue during dangerous operations

All IPI ArcSafe remote racking solutions are battery or AC-powered portable units that do not require any modifications to your electrical equipment

REMOTE RACKING AND SWITCHING SOLUTIONS

- CE Mark-approved
- Remote racking and switching solutions reduce the need for full-body arc-flash hazard suits by taking technicians outside of the arc-flash boundary
- No equipment modifications required. Universal remote racking solutions offer adjustable height settings
- Remote switching solutions available for virtually any style or piece of electrical equipment



16 Ursula Avenue Glenvista, 2091 Johannesburg South Africa

Tel: +27 11 432 6958 Fax: +27 11 432 6953 sales@ipiholdings.co.za