

Non-Sparking Electrician's Knife

This specialized knife is designed for use by electricians in environments with flammable materials. The non-sparking blade reduces the risk of ignition when working with electrical components.



Product Overview

Safety-First Design

This electrician's knife is engineered for maximum safety in hazardous environments where flammable gases or explosive atmospheres are present. Constructed from specialized non-sparking materials, it prevents the generation of sparks during impact, friction, or collision. Its ergonomic design ensures precise control for cutting and stripping tasks, making it an essential tool for high-risk industrial applications.

Technical Specifications

Face Hardness	25 HRC
Tensile Strength	80 kgf/mm ²
Safety Characteristics	Non-Sparking, Non-Magnetic, Explosion-Proof

Certifications

Certifications

ISO9001 • UKSA • CE • SGS • ROHS

Usage Information

Applicable Industries

- Chemical Industry
- Power Generation
- Railroad
- Mining
- Petroleum Industry

Usage Environment	Flammable gas concentration 7.8% ethylene space
-------------------	---