



# Contractors' Tools

## Insulated Range

### Insulated Range

A comprehensive range of high quality insulated shovels for working on, or near live cables



All of the Spear & Jackson range of Neverbend Insulated tools are manufactured and supplied in accordance with British Standard number BS8020:2011

#### 2029PF/INS12 - Square Mouth No. 2

- Handle Type: YD Insulated
- Blade Size: 302mm (12") x 250mm (10")
- Handle Length: 733mm (287/8")



#### 2028PF/INS12 - Taper Mouth

- Handle Type: YD Insulated
- Blade Size: 315mm (12½") x 218mm (83/4")
- Handle Length: 733mm (287/8")



#### 2030PF/INS12 - Round Mouth

- Handle Type: YD Insulated
- Blade Size: 305mm (12¼") x 240mm (9½")
- Handle Length: 733mm (287/8")



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This exacting standard was introduced to ensure the best possible protection from potential harm when working in close proximity to live conductor cables. To comply with this standard we need to demonstrate full conformity to exacting detailed manufacturing and testing procedures:

- Insulation is provided by two layers of polypropylene sheathing
- The inner white sheath consists of an environmentally friendly, flexible, flame retardant polypropylene
- The orange outer sheath (also referred to as the abrasive guard) has excellent high voltage protection, is environment sealed and resistant to impact and abrasion
- Our shovels and contractors fork also incorporate the added safety feature of an integrated collar / hand stop designed to minimise the risk of the user's hand slipping on to the metal component of the tools
- When the outer orange sheath abrades to the extent that the inner white sleeve is visible, the tool should be removed from use around live working conditions

The product is considered to comply with the British Standard only if no electric breakdown occurred and the leakage current did not exceed 1mA specified. Each tool is marked with the BS8020:2011 mark, a unique reference number for traceability and is certified, guaranteeing full conformity to live-working specifications.

- Rated working voltages at 1,000 Volts A.C. and 1,500 Volts D.C.
- Tested to 10 Kva. Issued with a Certificate of Conformity