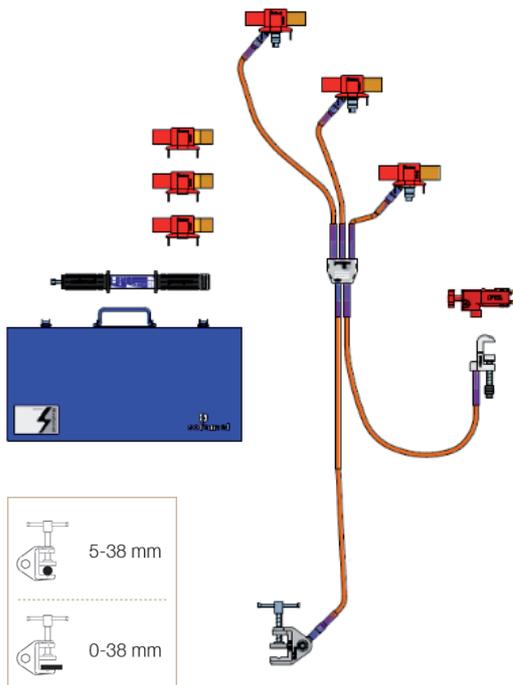
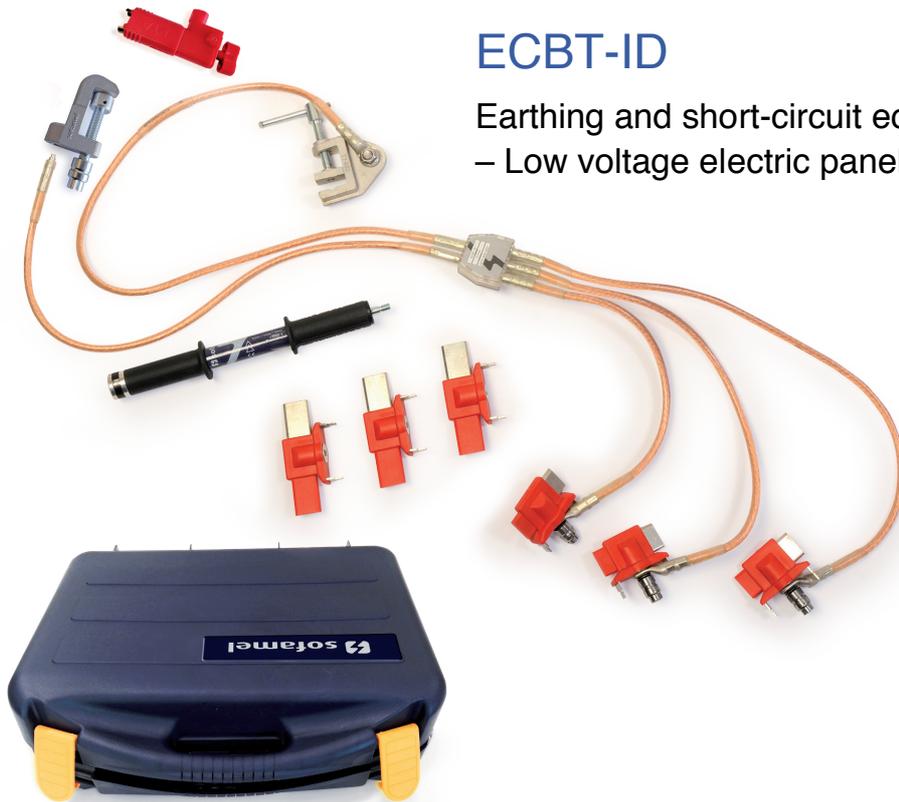


sofamel

Product Technical Specifications

ECBT-ID

Earthing and short-circuit equipment
– Low voltage electric panels



Functionality

Earthing and short-circuit kit for low-voltage distribution boards. The main reason for their installation is to protect the worker from accidental power-on or return of voltage during repair work.



ECBT-ID

Earthing and short-circuit equipment – Low voltage electric panels

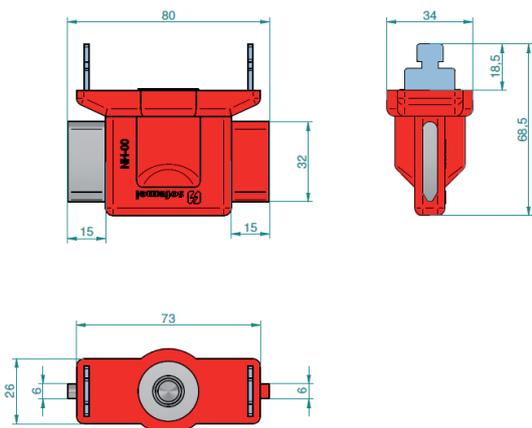
Product Features

This equipment is composed of a set of blades and tweezers of different characteristics to make the grounding of low voltage electrical panels, where different tools are required.

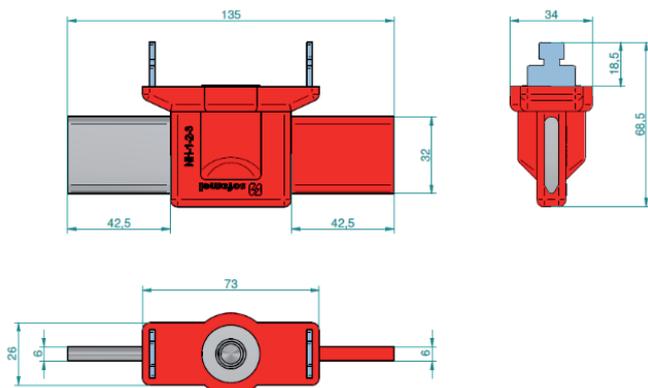
The blades NH00 and NH1-3 are used to ground the electrical panels. These blades make the function of fuses, when connecting the two ends (conductive part and isolated part).

The PTA and MPUCN clamps will be used as needed for neutral grounding.

NH00



NH1-3

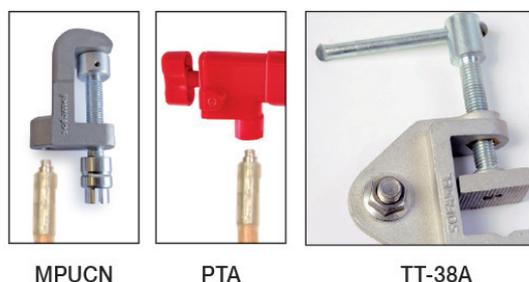


Composed of

- 3 disconnecting and earthing NH00 blades.
- 3 disconnecting and earthing NH1-3 blades.
- 1 insulated PTA neutral clamp.
- 1 MPUCN neutral clamp.
- 3 copper PVC-insulated cables 25 mm² section and 0.45 - 0.60 - 0.85 m long for short circuit of phases.
- 1 m copper PVC-insulated cables 25 mm² section and 0.75 m long for neutra.
- 1 m copper PVC-insulated cables 25 mm² section and 1 m long for earthing.
- 1 branch-joint connector (5 cables).
- 1 insulated pole for placing blades.
- 1 TT-38A earthing lathe.
- 1 plastic case for storage and transport

Certified

According to the Standard **IEC 61230**.



MPUCN

PTA

TT-38A

Datos sujetos a cambios
2017, Mayo 2

© 2017 Sofamel SLU
Todos los derechos reservados.

Versión: R2-7.2 COM01

Las especificaciones están sujetas a cambios sin previo aviso.