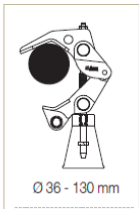


# sofamel

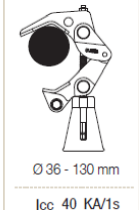
Product Technical Specifications

## PATL-PA40

Earthing and short-circuit equipment  
– High voltage overhead lines

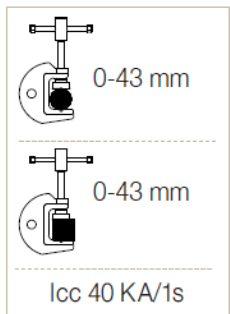


Ø 36 - 130 mm



Ø 36 - 130 mm

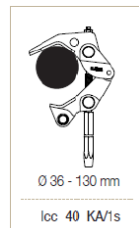
Icc 40 KA/1s



0-43 mm

0-43 mm

Icc 40 KA/1s



Ø 36 - 130 mm

Icc 40 KA/1s

### Functionality

Phase earthing and short-circuit equipment for high voltage overhead lines. The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.



## PATL-PA40

Earthing and short-circuit equipment – High voltage overhead lines

MODEL	MAX. ICC
PATL-PA40/50	12,0 KA/1s
PATL-PA40/70	19,0 KA/1s
PATL-PA40/95	25,0 KA/1s
PATL-PA40/120	30,0 KA/1s
PATL-PA40/150	40,0KA/1s

### Product Features

The PA40 clamp is fixed to the bare conductor by screw tightening.

They are ideal to be fixed in cylindrical conductors between 36-130mm in diameter. Bayonet heads, hexagonal or hexagonal H22.

The TT-50 lathe is suitable for grounding installations. Fixed on the bare conductor by screw tightening. They are ideal to be fixed in cylindrical conductors of between 0-43mm in diameter and on plates of 0-43mm.

### Composed of

- 3 PA40-B (bayonet) aluminium alloy clamps with screw tighten for cylindrical conductors with diameter between 36 and 130 mm.
- 3 copper cables with PVC insulation. Section and length depending on model.
- 3 TT-50 milling earthing lathe.
- 3 nylon bags to store and transport the equipment.

### Certified

According to the Standard **IEC 61230**: Live working - Portable equipment for earthing or earthing and short-circuiting.



Datos sujetos a cambios  
2017, Mayo 2

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Versión: R2-7.2 COM01

Las especificaciones están sujetas a cambios sin previo aviso.