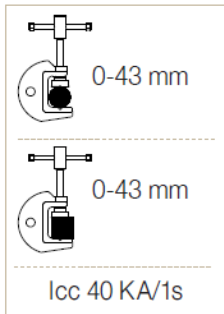
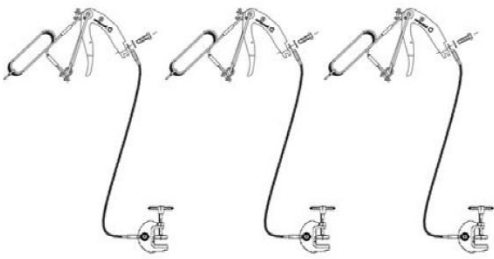


# sofamel

Product Technical Specifications

## PATL-TAV

Earthing and short-circuit equipment  
– High voltage overhead lines



### 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-PAV

### Earthing and short-circuit equipment – High voltage overhead lines

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

### Product Features

The PAV clamp is a high voltage clamp.

They are ideal to be fixed in cylindrical conductors between 12-140mm in diameter.

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 PAV aluminium alloy clamps with screw tighten for cylindrical conductors with diameter between 12 and 40 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**.

Datos sujetos a cambios  
2017, Mayo 2

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Las especificaciones están sujetas a cambios sin previo aviso.