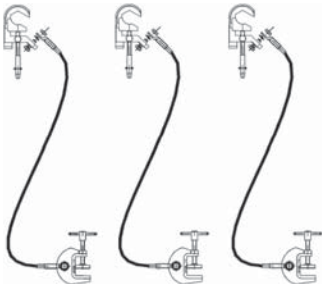
Earthing devices / Medium- and high-voltage substations

Set with MPL clamps for substations

30906 PAT-MPL



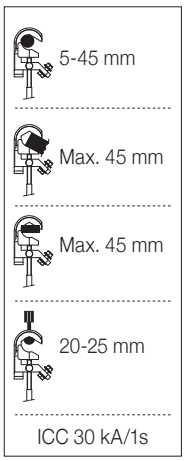
MPL aluminium clamps with screw tightening;
wide range of cable sections and Lengths available to suit ICC requirements and reach.

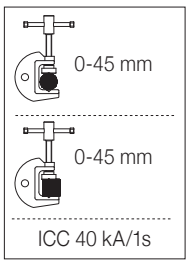
According to IEC 61230 standard.



Composed of:

- 3 MPL aluminium alloy clamps with screw tightening. For cylindrical conductors with diameters between 5 and 45 mm, and flat bars.
- 3 copper cables with PVC insulation. Section and length depending on model.
- 3 TT-50 earthing lathes.
- 3 bags for storing and transporting the equipment.





Selection of the hot stick:
High-voltage earthing equipment is supplied without an insulating hot stick. The hot stick must be selected according to the system voltage, in accordance with applicable regulations, to ensure safe distances and proper ergonomics during operations.

Code	Ref.	Cable section (mm²)	Length (m)	Short-circuit current Max. ICC
680176	PAT-MPL/05006	50	6	12 kA/1s
680177	PAT-MPL/05007		7	
680178	PAT-MPL/05008		8	
680179	PAT-MPL/05009		9	
680180	PAT-MPL/05010		10	
680186	PAT-MPL/07006	70	6	19 kA/1s
680187	PAT-MPL/07007		7	
680188	PAT-MPL/07008		8	
680189	PAT-MPL/07009		9	
680190	PAT-MPL/07010		10	
680196	PAT-MPL/09506	95	6	25 kA/1s
680197	PAT-MPL/09507		7	
680198	PAT-MPL/09508		8	
680199	PAT-MPL/09509		9	
680200	PAT-MPL/09510		10	
680206	PAT-MPL/12006	120	6	30 kA/1s
680207	PAT-MPL/12007		7	
680208	PAT-MPL/12008		8	
680209	PAT-MPL/12009		9	
680210	PAT-MPL/12010		10	

* Depending on availability, the colour of the bag may vary.