

Earthing & Short Circuit Protection Equipment

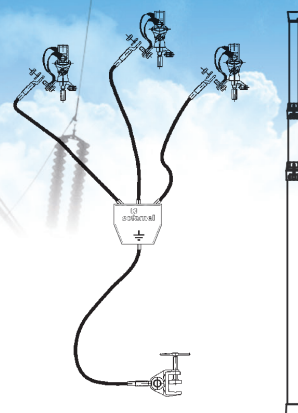
Safety

Medium voltage substations - Steerable clamps

SAFETY CATALOGUE



Difficult access areas



662 PATC-5014H

Earthing and short-circuit equipment for medium voltage substations.

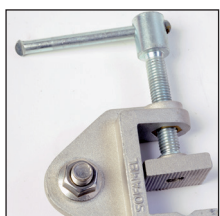
The main aim for its installation is operator's protection against an accidental commissioning or possible voltage return during repair operations.

The 5014H clamp is perfect for difficult access areas. The clamp can be adjusted depending on the required inclination thanks to its multi-directional head system.

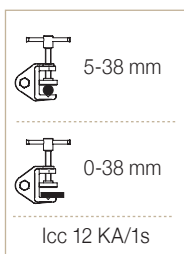
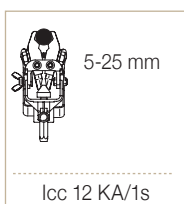
According to IEC 61230 standard.



5014H
Medium voltage clamp



TT-38A
Earthing lathe



Composed of:

- 3 5014H brass steerable clamps with screw tighten and Hexagonal-12 fixing for cylindrical conductors with diameter between 5 and 25 mm.
- 3 copper cables with PVC insulation of 25/35/50 mm² section (depending on model) and 0.75 m long.
- 1 copper cable with PVC insulation of 25/35/50 mm² section (depending on model) and 2 m long.
- 1 insulated trifurcating connector.
- 1 TT-38A milling earthing lathe.
- 1 1.5 m telescopic pole with three sections.
- 1 plastic case to store and transport the equipment.

Code	Ref.	Short circuit current Max. ICC
665250	PATC-5014H/2525	6.9 KA/1s
665255	PATC-5014H/3535	9.0 KA/1s
665260	PATC-5014H/5050	12.0 KA/1s

IEC 61230