



# AUTOCLAM18APK

## → EARTHING DEVICE FOR OVERHEAD LINES 18 kA/1s

### STANDARD

IEC 61230



### USE

Three-phase device for short-circuiting and earthing bare overhead lines, with an allowable short-circuit current of 18kA/1s.  
Function : earthing for overhead lines with 3 conductors.



### ADVANTAGES

The « stacking » or « piggy-back » design of the GDC325 removes the need for bulky standard clamp holders and can accommodate 3 clamps.

Weight of one line clamp : 0,560 kg.

Ergonomics : all the clamps are in line, making it easier to adjust the position of the device on the cable.

Patented clamp locking system : only the top clamp can be activated. The clamps are automatically released as soon as they are locked onto the conductor. This allows earthing to be done in the right sequence with no risk of error.

The upper surface of the clamp nose is lined up with the jaw of the clamp above it.

Each clamp facilitates the installation of the next clamp up on the cable.

The clamps are retrieved using the removal hook fixed onto the clamp holder adapter.

### TECHNICAL SPECIFICATIONS

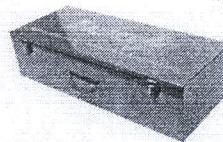
Reference AUTOCLAM18APK includes :

- 3 clamps ref. GDC325 suitable for bare conductors dia. 3 to 32mm.
- 2 short-circuit aluminum cable, cross-section 120mm<sup>2</sup>, length 2,75m
- 1 reel for earth cable (T702G3516) equipped with earth clamp for hexagonal or cylindrical earth rod and with earth copper cable, cross-section 35mm<sup>2</sup>, length 16m
- 1 clamp adapter ref. GDC24 with disconnecting hook and an Universal fitting on one side
- 1 insulating telescopic stick ref. TR276U
- 1 earth rod ref. 701
- 1 carrying bag for insulating stick and earth rod ref. HTR11100
- 1 metal case TD386GM



### WEIGHT/DIMENSIONS

- Weight : 19kg
- Dimensions : Case 0,800 x 0,300 x 0,200 m
- Stick and earth rod in bag : 1,3m x 0,12 x 0,12 m



*Document not contractually binding, errors and omissions excepted*



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