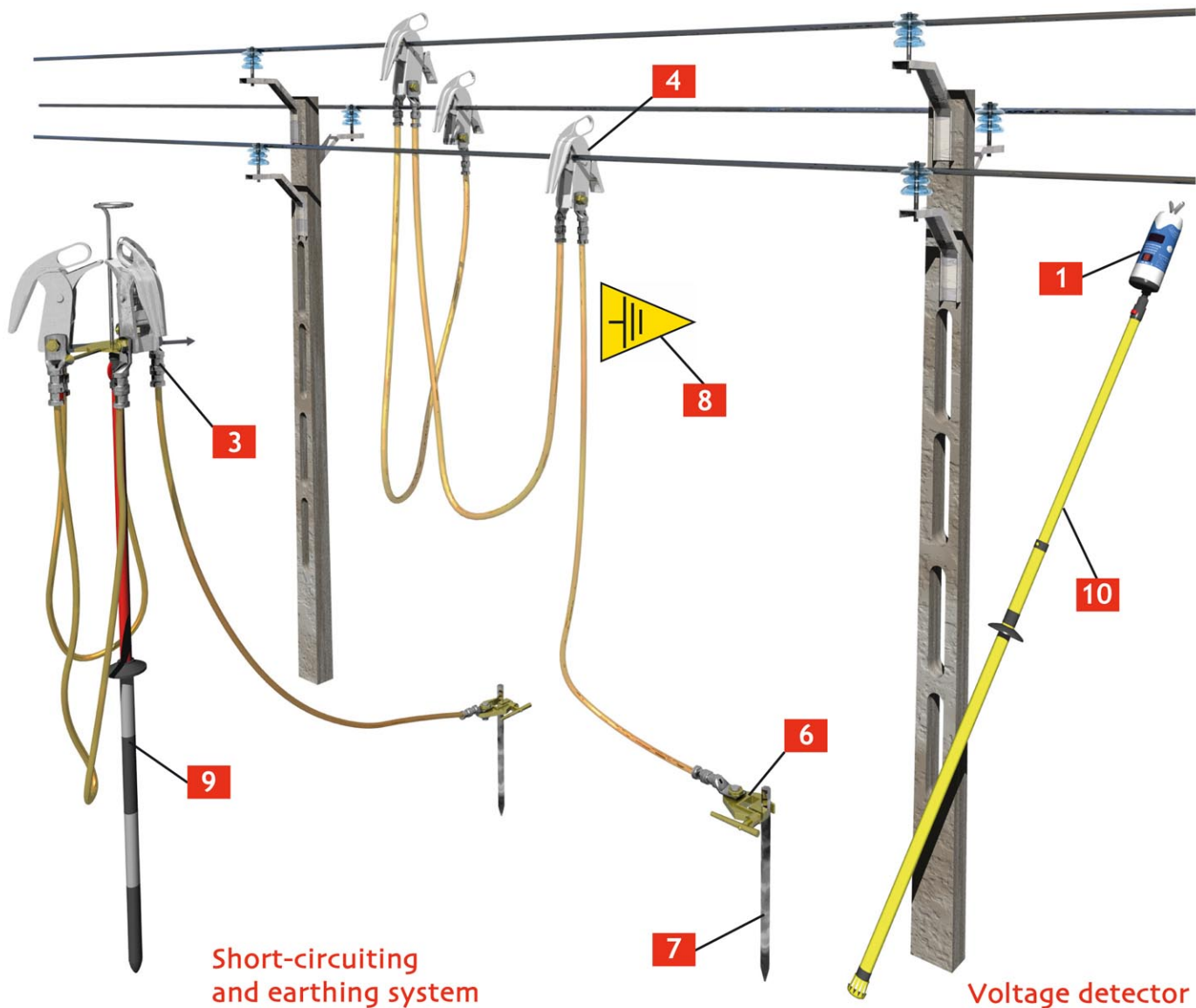


APPLICATIONS

Examples of usual applications

Overhead line work from pole



Short-circuiting
and earthing system

Voltage detector

Voltage detectors and phase comparators

1 Electronic voltage detectors IEC or standard

References: CC-875 serie

2 Single pole phase comparator

Reference: CL-7 serie

Short-circuiting Systems

3 IEC short-circuiting and earthing systems:
Three-phase crossarm networks
(work from pole)

References: MT-6613 serie

4 Clamps and spare parts

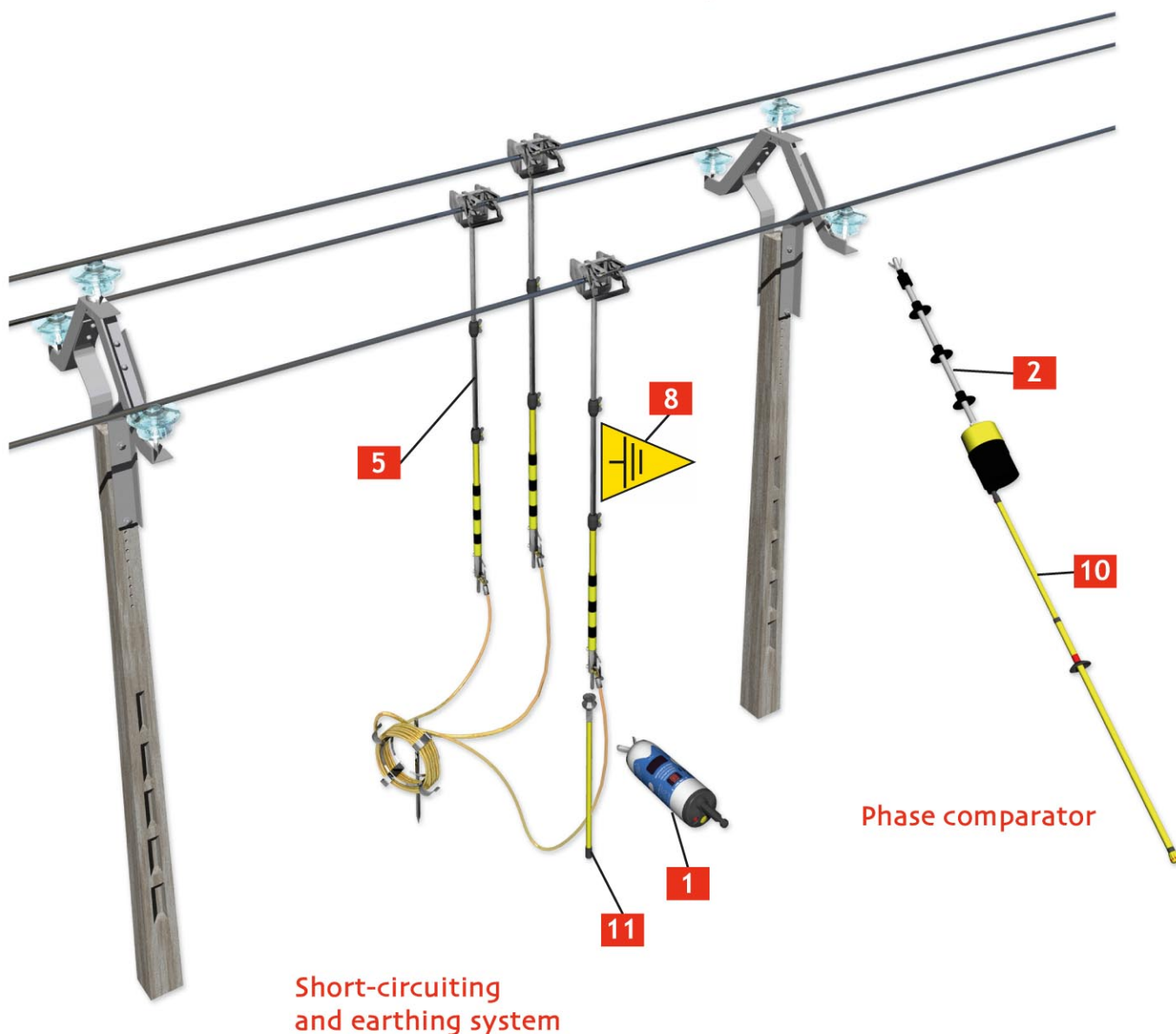
5 Short-circuiting and earthing systems:
Mid-span horizontal configurations
(Work from ground)

References: MT-512/.. serie

APPLICATIONS

Before intervention select the right personnel protective equipment

Overhead line work from ground



Earth Clamps, rod and flags

6	Earth Clamps	References: MT-840/1, MT-843
7	Earth rods	References: MT-650, MT-652/2
8	Earth Flags	References: AL-58, AL-60

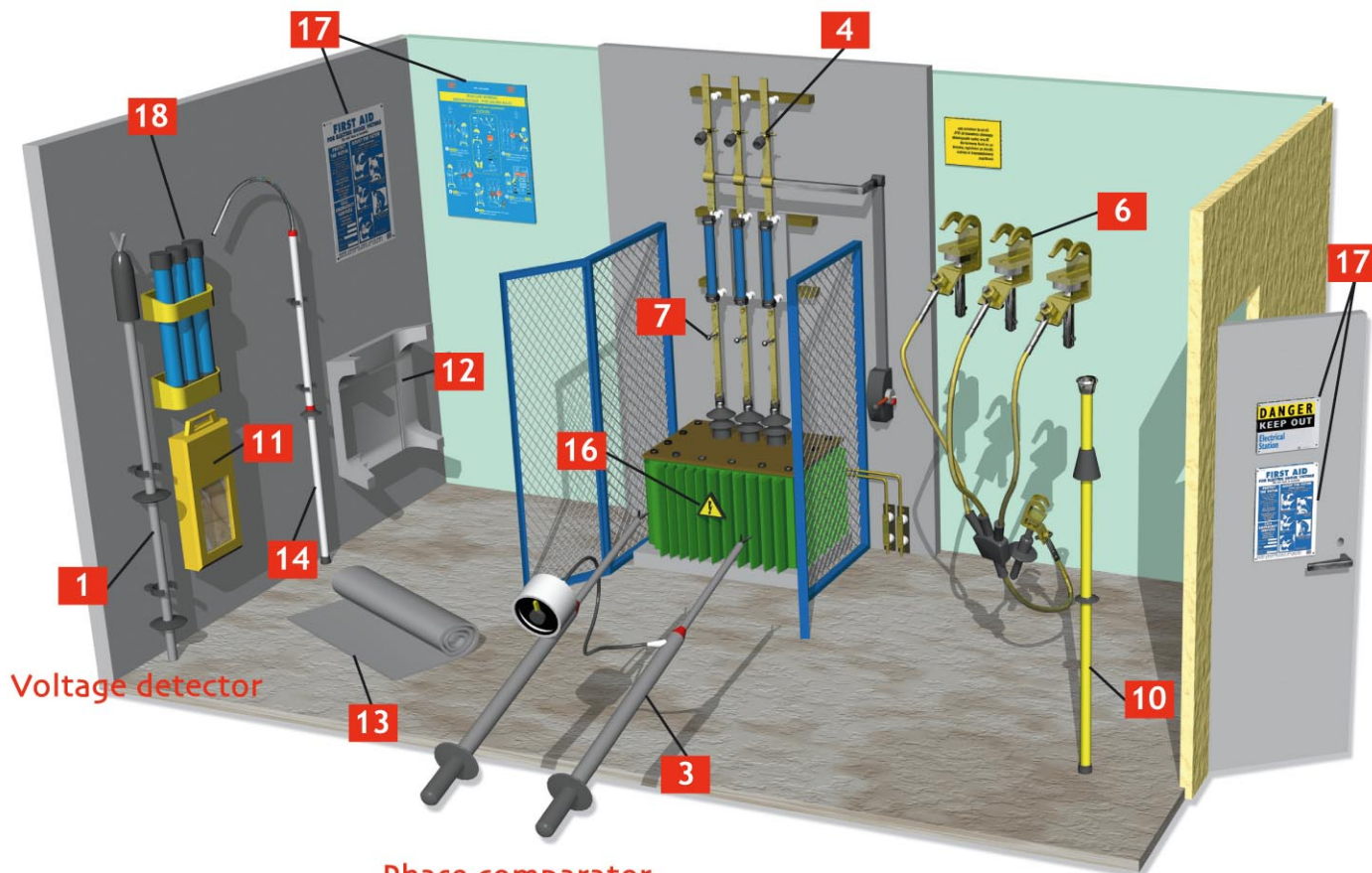
Insulating sticks

9	Insulating Sticks IEC For short-circuiting systems and Voltage detectors	References: CM-4, CM-7, CM-4000
10	Insulating sticks IEC for voltage detectors	References: CE-4-21, CE-75
11	Insulating sticks for short circuiting system MT-512	Reference: MT-531

APPLICATIONS

Examples of usual applications

Substation with Bare conductors



Voltage detector

Phase comparator

Short-circuiting and earthing system

Voltage detectors and phase comparators

- | | | |
|----------|--|-------------------------------------|
| 1 | Voltage detectors for indoor use 5-40 kV | References: CL-4, CL-2 series |
| 2 | Voltage detector for separable connectors | Reference: CC-151-K |
| 3 | Phase comparators two poles or single pole | References: CL-5, CL-8, CL-7 series |
| 4 | Permanent luminous indicator | Reference: CL-40010 |
| 5 | Integrated systems VIS VDS | References: CL-495, CL497, CL-498 |

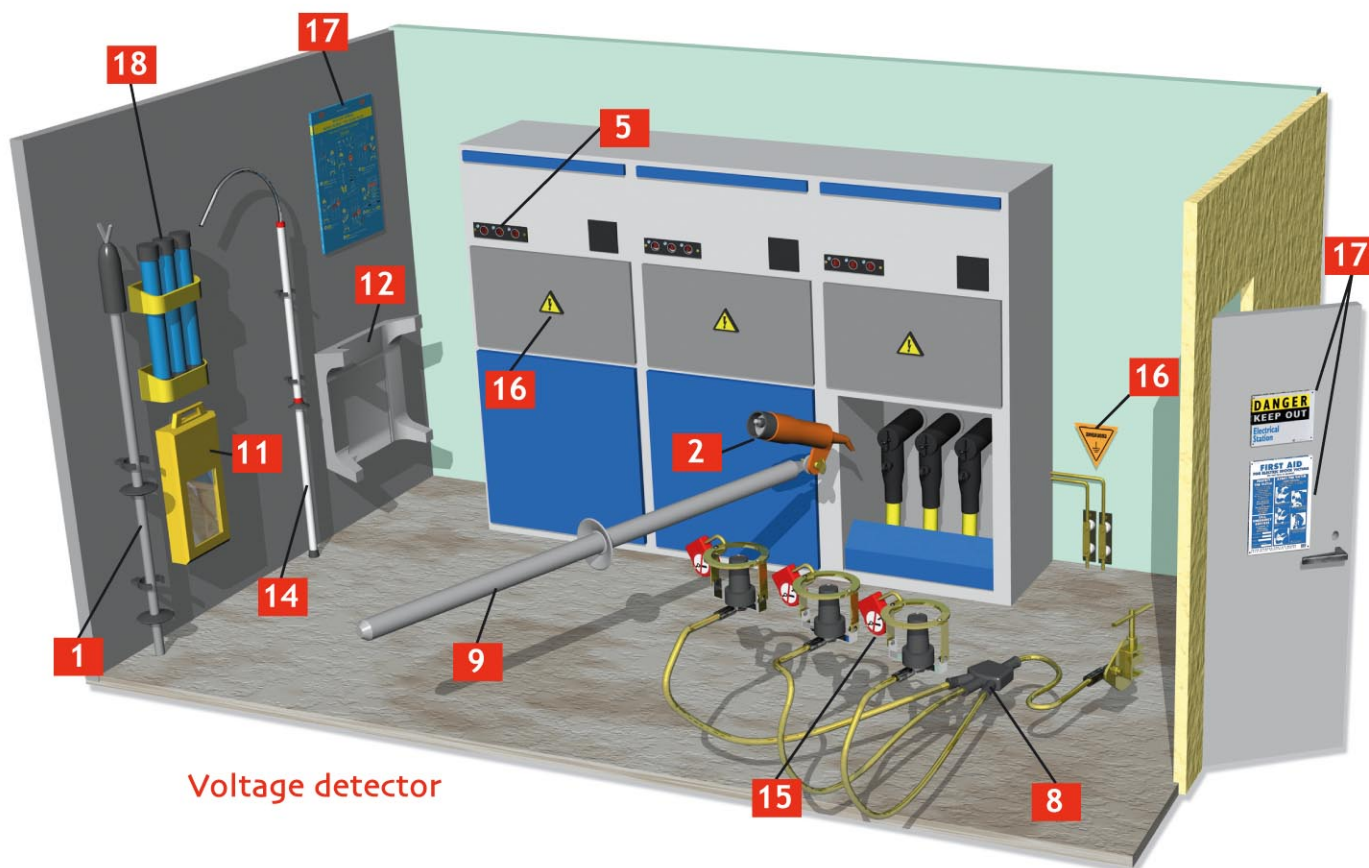
Short-circuiting Systems

- | | | |
|----------|--|--|
| 6 | Short-circuiting system for MV substations:
For installation on permanent fixed points
For installation on bare conductors | References: MT-1910/MT-1920
References: MT-5805/MT-9801 |
| 7 | Fixed points | References: MT-2950/MT-3950 series |
| 8 | Short-circuiting system for switchgear:
For 250 A separables connectors
For 400 A separables connectors | Reference: MT-8612
Reference: MT-8614 |

APPLICATIONS

Before intervention select the right personnel protective equipment

Substation with switchgear and metalclad switchgear



Voltage detector

Short-circuiting and earthing system

Insulating sticks

- | | | |
|-----------|---|--------------------------------|
| 9 | Insulating stick for CC-151-K voltage detector | Reference: CC-45-K |
| 10 | Insulating sticks for substations use IEC-61235 | References: CF-5-40/CE-4-21... |

Protective equipment

- | | | |
|-----------|---|---------------------------|
| 11 | Insulating rubber gloves 26500 V with storage box | References: CG-30/CG-35/1 |
| 12 | Insulating Platform 24000 V | Reference: CT-7-25/1 |
| 13 | Insulating mat 26.5 kV | Reference: MP-42/11 |
| 14 | Rescue stick 45 kV | Reference: CS-45 |

Warning signs and accessories

- | | | |
|-----------|----------------------------|--------------------------------|
| 15 | Safety padlock | Reference: AL-230/.. |
| 16 | Warning signs in aluminium | References: AM-49/1, AM-344-GB |
| 17 | Specialised signs | References: AP-510-GB/AM-20-GB |
| 18 | Fuse holder | Reference: CI-23 |