



Wireless Phasing Tester TAG 5000

▶ ADVANTAGES :

- The wireless technology of the TAG5000 eliminates any danger due to the use of high voltage connecting cables on conventional devices and enables it to be used even for high voltages.
- Possibility of measuring through obstacles such as walls, doors, etc.
- No distance limit due to the cable: range of 10 to 16 m in the air and about 30 m in contact with the network.



USE:

An Alternative to the resistance voltmeter for checking the phase coincidence in a network before lopping



▶ TECHNICAL SPECIFICATIONS :

Can be used to check all types of three-phase networks from 4 to 500 kV (from 230 kV to 500 kV with special antenna extensions). 433.9 MHz coded multi-channel link compliant with Telecom standards.

Comes with two pairs of contact electrodes: two 40 mm Vs and two 60 mm hooks.

It can be fitted onto all types of insulating sticks using intermediate adapters.

The transmitter (grey box) indicates that a voltage is present by an audible and light signal, then sends the phase information to the receiver.

The receiver (blue box) measures the phase angle. It indicates phase coincidence by audible and light signals.

Self-test feature and simulation of all functions.

- Can be used in all weathers.

- Power supply: 9V batteries. Battery life: 6 months.

Substation version: this comparator also comes in a version with antennas for SUBSTATION applications 10-30 kV, Ref. TAG5000-S

Ref.	Description	Box length	Box diameter	Weight of each box	Dimensions of the case	Weight of the case
TAG5000	Wireless phase comparator	21 cm	90 mm	560 g	390 x 265 x 120 mm	3,7 kg



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