

VALISE DE CHARGE 4.5 kW

ELECTRICAL ENERGY and MEASUREMENTS

*Simulate a single or
tri-phase current load*



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● VALISE DE CHARGE 4.5 kW



Simulate a single or tri-phase current load

➔ FUNCTION

The 4.5 kilowatts current load simulator aims to load the electrical network to help testing industrial electricity meters during installation. It helps to reduce the response time of operators.

➔ USE PRINCIPLE

The connections to the 3 phases and neutral are made easily using "crocodile" clips



or the optional "BEROMET" clips.



The measurement terminals are on the front face of the case.

One LED indicates that a cycle is in progress, another indicates the end of the cycle.

A switch on the front face enables loading each phase by resistors to simulate a load of 1.5 kW or 4.5 kW.

This same switch also allows loading phase 1 with three resistors of either: 1.5 kW, 3 kW or 4.5 kW.

A digital indicator on the front face displays the power taken.

The injection by the instrument is automatically stopped after 12 mins.

This 4.5 KW loading simulator features thermal protection to avoid overheating.

No earth connection is necessary, as the set insulation is to Class 2.

The case is protected against connection inversions between phase 1 and neutral (power supply).

➔ TECHNICAL CHARACTERISTICS

- 230/400 VAC
- 474 x 415 x 214 mm
- 10 kg
- IP 22 - IK07
- Consumption : 6,52 A per phase
- resistive technology load

