4.05. AUTOMATED CALIBRATION RIG



The unit is intended for calibration of electronic and inductive single- and three-phase meters of active and reactive energy. It allows to automatically calibrate 6, 12 or 24 meters.

Advantages:

- a high-level automation of software and mechanization of connection points of meters;
- automated setting of photo sensors;
- high speed of meter connection and calibration;
- modern operator interface.

Technical specifications:

Basic power and energy error, %	0,05	Number of harmonics	60
Harmonic ratio, %	0.5	Power supply, W	≤ 400
Voltage range, V	5 380	Weight, kg	≤ 200
Currents range, A	0,005 12 0	Dimensions, mm	2000x600x1800