

AC PORTABLE LOAD BANK EAL-400 SERIES

Portable Load bank EAL-400 intended for GPU maintenance, test and checking of correct operation. Unit can be also applied for checking of cable plugs after their change and repair.

EAL-400 has capability to save and get all of test report from flash drive which is one of the main advantages for test operations.



MAIN TECHNICAL PARAMETERS

EAL-400 AC Portable load bank

Performance

- 🚩 Climatic execution: -15 to +55°C
- 🚩 Voltage: 115/200VAC ± 10%
- 🚩 Frequency, Hz: 400 ± 10%
- 🚩 Load power, kW: 0 up to 144 ± 5% (10 steps)
- 🚩 Humidity: 10-100%
- 🚩 Dimension, mm: 600 x 255 x 600
- 🚩 Weight, Kg: 29
- 🚩 Protection class: IP 21
- 🚩 Warranty: 24 months
- 🚩 Execution: Portable
- 🚩 Computer program
- 🚩 Carrying case

Control panel

- 🚩 Connection indicator
- 🚩 Light brightness digital or touch screen display
- 🚩 External test jacks
- 🚩 USB 2.0
- 🚩 AC 400Hz socket

Protection

- 🚩 Over heating
- 🚩 Short circuit at input

Step load parameter

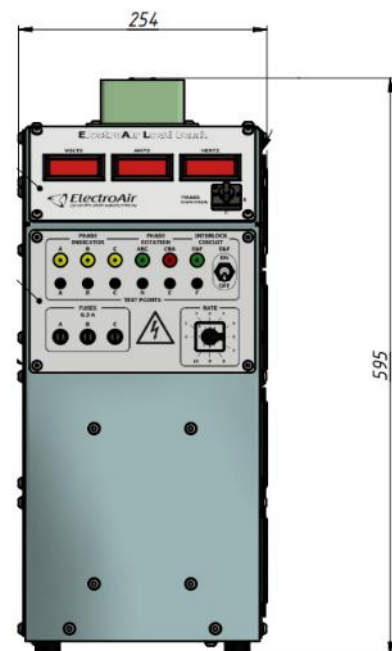
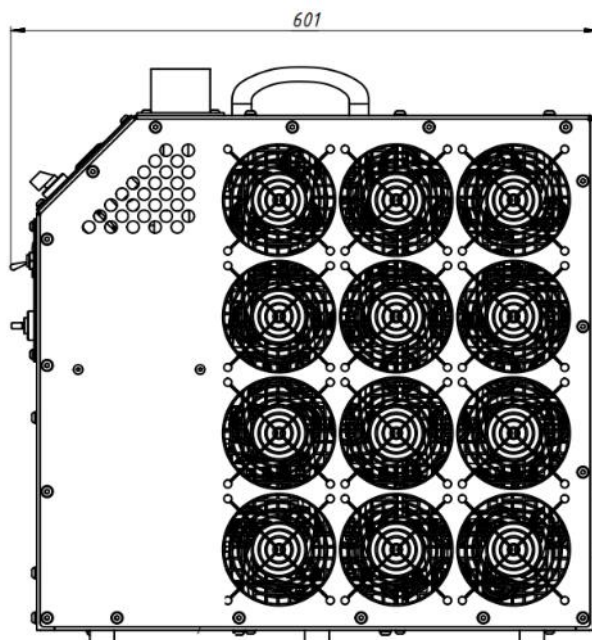
- 🚩 Total duration time: 2 sec - 5 sec /step
- 🚩 Step load operation: 15 kW
- 🚩 Total number of steps: 10

Automatic load parameter

- 🚩 Total duration time: 30 sec
- 🚩 Step load operation: 100% - 0%

Documentation

- 🚩 User + service manual
- 🚩 Passport
- 🚩 Warranty certificate



Norms, standards and directives that we follow:

ISO6858, ISO1540, BS 2G 219, MIL-STD-704F, EN 62040-1, EN 61000-6-4, EN 61000-6-25, EN61558-2-6, EN 2282, EN 1915-1, SAEARP 50 15, IEC 60721, IEC 60529, DFS400, GOST 54073-2010, ISO 9001:2008, ISO 14001:2004, OHSAS 18001, 2014/35/EU, 2004/108/EC