

DIAGNOSTIC EQUIPMENT

Load Bank LO-28/2500

Load bank LO-28/2500 is designed to apply current loads to 28 V d.c. outputs of any electronics power supply units available on the market, including ground power units (GPU).

The device allows to:

- apply constant current loads
- apply variable current load according to a pre-set program
- measure voltage and load current with analogue indicators on the device's control panel
- connect external control-measuring devices to the measuring sockets

The unit provides comfort and functionality for daily maintenance and servicing of the controlled power supply units. Small weight and dimensions allow for easy loading on and attachment to the service vehicle, thus significantly increasing safety during transport.



TECHNICAL DATA

voltage

28 V d.c. +/-20%

load current

2500 A +/-20%

analogue voltmeter

class 1,5

analogue ammeter

class 1,5

exposures

300 A - 30 min

600 A - 20 min

Test - 6 exposures, 2500 A - 0 A
(35 secs +/- 10 %)

standards

ISO 6858, PN – ISO 461, DSF 400, ARP 5015

operating temperature range

-20°C ÷ +50°C

relative air humidity

up to 85%

protection rating

IP21

PARAMETERS

dimensions (L x W x H)

621 mm x 234 mm x 400 mm

weight

26 kg