

LAB/LC Regulated Power Supply

300 - 900 W



TECHNICAL DATAS

Model	Voltage V	Current A	V.C Display	Resolution	Power W	Weight	Measure (HxBxT)
LAB-LC-300/	0~15	0~20	Digital display	0.1±2bit	300	4.5	19" x 2U
	0~30	0~10	Digital display	0.1±2bit			
	0~60	0~5	Digital display	0.1±2bit			
LAB-LC-600 /	0~15	0~40	Digital display	0.1±2bit	600	7.5	19" x 2U
	0~30	0~20	Digital display	0.1±2bit			
	0~60	0~10	Digital display	0.1±2bit			
LAB-LC-900 /	0~15	0~60	Digital display	0.1±2bit	900	8.3	19" x 2U
	0~30	0~30	Digital display	0.1±2bit			
	0~60	0~15	Digital display	0.1±2bit			

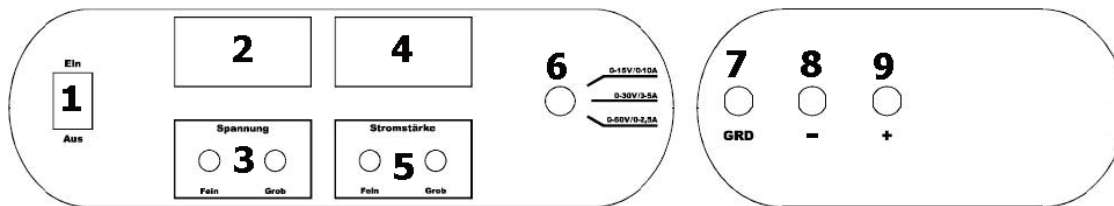
Operation 230 V ~ 50 Hz
 Output Ripple max. 1 %
 Function Environment (0 ~ 40) °C & max. 80 % RH

CAPABILITY CHARACTERISTICS

- The output is adjustable in three ranges which vary from model to model
- Integrated electric current- and voltage meter
- Circuit is protected of current overload

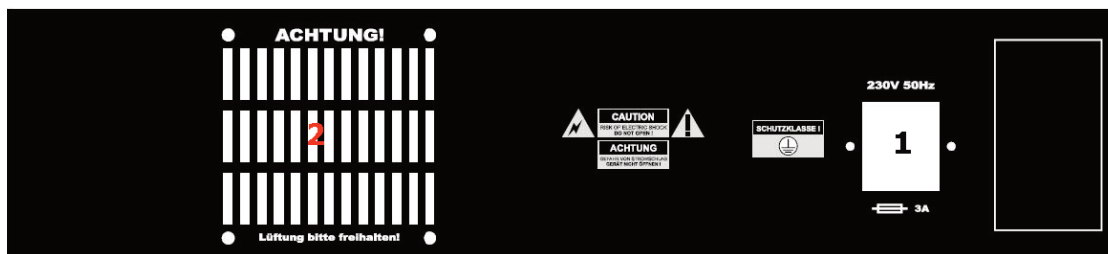
FRONT

1. On/Off-Switch
2. Output signal display: It shows the effective output voltage
3. Voltage: Precision adjuster and coarse adjuster
4. Output signal display: It shows the effective output current
5. Current: Precision adjuster and coarse adjuster
6. Toggle for the output signal ranges
7. GRD: Terminal. Grounding
8. -: Terminal. Negative outlet
9. +: Terminal. Positive outlet



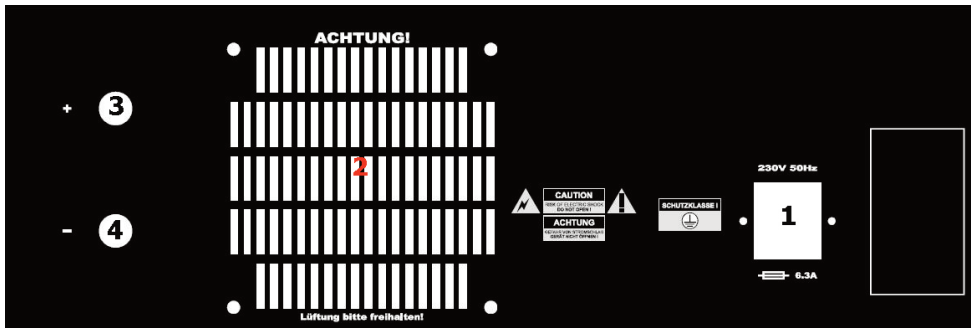
REAR

1. Connector for the power supply cable
2. Ventilation fence



REAR

1. Connector for the power supply cable
2. Ventilation fence
3. +: Terminal. Positive outlet for output current over 20 A
4. -: Terminal. Negative outlet for output current over 20 A



INSTALLATION

- Connect the device with an electric outlet
- Adjust the desired output range
- Switch the device on
- Adjust the desired output voltage and output current
- Connect the desired consumer load to the terminals GRD, + and -