

## AC current supply for laboratories **BR 2200**



Picture shows BR 1000

### Advantages

Non-inherently short-circuit proof

Analogue current and voltage indicator

Output circuit breakers may be operated from the front

Carry handle, mains cable with safety plug, shockproof socket for portable application

### Applications

Isolating transformer with controllable output voltage for use in the laboratory.

### Standards

Isolating transformer  
to: VDE 0570 Part 2-4, DIN EN 61558-2-4, EN 61558-2-4, IEC 61558-2-4

### Approvals





## AC current supply for laboratories BR 2200

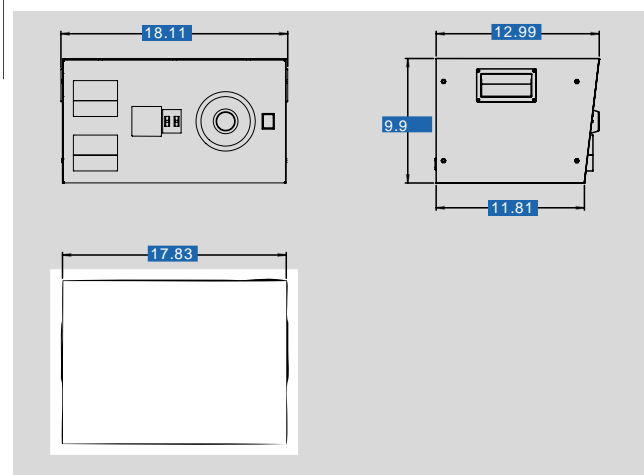
### Electrical data

| Type                     | BR 2200                            |
|--------------------------|------------------------------------|
| Input                    |                                    |
| Rated frequency          | 50 - 60 Hz                         |
| Rated input voltage      | 230 Vac                            |
| Output                   |                                    |
| Rated output voltage     | 0 - 250 Vac                        |
| Power                    | 2,200 VA                           |
| Efficiency               | 89 %                               |
| Environment              |                                    |
| Ambient temperature max. | 104.0 °F                           |
| Type of cooling          | by self cooling                    |
| Safety and protection    |                                    |
| Insulation class         | E                                  |
| Internal impedance       | 1.8 Ω                              |
| Protection index         | IP 20                              |
| Safety class             | I                                  |
| Test voltage             | 3,750 Vac, 50 Hz                   |
| Type                     | Enclosed                           |
| Short circuit strength   | non-inherently short-circuit proof |
| Order numbers            |                                    |
| Order Number             | BR 2200                            |

### Mechanical data

| Type                  | BR 2200                                 |
|-----------------------|---|
| Terminal and mounting |   |
| Terminals Input       | Mains connecting cable with safety plug |
| Terminals Output      | Protective contact socket               |
| Measures and weights  |   |
| Weight                | 99.21 lbs                               |

Dimensions in inch



Subject to change.