

AC current supply for laboratories **BRS 2200**



Advantages

RMS and peak values of current and voltage

Graphical visualization of current and voltage curves

Other parameters: active, reactive and apparent power and power factor

Mains connecting lead and socket

Plug-in rack for installation in 19 inches cabinets

Applications

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

Standards



Isolating transformer
to: VDE 0570 Teil 2-4, VDE 0411 Teil 1, DIN EN 61558-2-4, EN 61558-2-4,
EN 61010-1, IEC 61558-2-4, IEC 61010-1

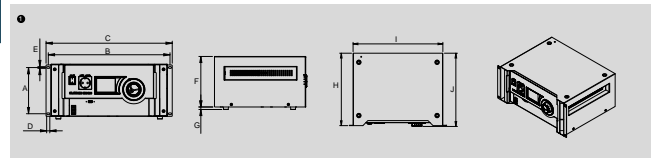
Approvals



AC current supply for laboratories BRS 2200

Type		BRS 2200
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	0 - 250 Vac
	Rated Power	2200 VA
	Efficiency	89 %
	Environment	
	Cooling method	by self-cooling
	Safety and protection	
	Type	encapsulated in metal housing
	Internal impedance	1.80 Ω
Class of Insulation System	B	
Test voltage	3750 Vac, 50 Hz	
Protection index	IP 20	
Safety class	I	
Short circuit strength	non-inherently short-circuit proof	
Order numbers		
Order Number	BRS 2200	

Type		BRS 2200
Mechanical data	Input	
	Terminals Input	Mains connecting cable with safety plug
	Output	
Terminals Output	Protective contact socket	
Measures and weights		
Weight	45.00 kg	
Dimensions W x H x D	487 x 210 x 300 mm	



Subjects to change.