

## AC current supply for laboratories **BRS 400**



### 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 400**

Type		BRS 400
Electrical data	Input	
	Rated input voltage	230 Vac
	Rated frequency	50 - 60 Hz
	Output	
	Rated output voltage	0 - 250 Vac
	Rated Power	400 VA
	Efficiency	92 %
	Environment	
	Cooling method	by self-cooling
	Safety and protection	
	Type	encapsulated in metal housing
	Internal impedance	4.96 $\Omega$
	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	
	<b>Order Number</b>	<b>BRS 400</b>

Type		BRS 400
Mechanical data	Input	
	Terminals Input	Mains connecting cable with safety plug
	Output	
	Terminals Output	Protective contact socket
	Measures and weights	
	Weight	13.00 kg
Dimensions W x H x D	487 x 143.5 x 300 mm	