



Automatización Eléctrica

Especialistas en Automatización

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AC current supply for laboratories **BR 1000**



Picture shows BR 1000

Advantages

Limited short-circuit protection

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

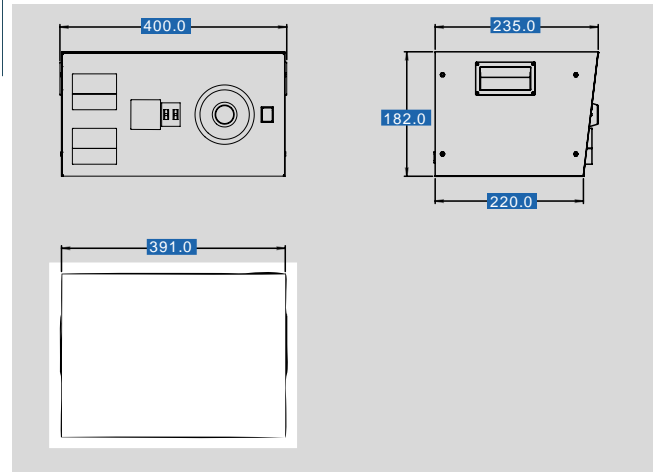
Approvals



AC current supply for laboratories **BR 1000**

Type		BR 1000
Electrical data	Input	
	Rated frequency	50 - 60 Hz
	Rated input voltage	230 Vac
	Output	
	Rated output voltage	0 - 250 Vac
	Rated Power	1000 VA
	Efficiency	93 %
	Environment	
	Ambient temperature max.	40 °C
	Type of cooling	self-cooling
	Safety and protection	
	Class of Insulation System	E
	Internal impedance	2.25 Ω
	Protection index	IP 20
	Safety class	I
Test voltage	3750 Vac, 50 Hz	
Type	Enclosed	
Short circuit strength	non-inherently short-circuit proof	
Order numbers		
Order Number	BR 1000	

Type		BR 1000
Mechanical data	Terminal and mounting	
	Terminals Input	Mains connecting cable with safety plug
	Terminals Output	Protective contact socket
	Measures and weights	
	Weight	20.00 kg
	Dimensions W x H x D	400 x 195 x 250 mm



Subjects to change.



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Product	Code	Reference	Product link
AC current supply for laboratories The output voltage is completely isolated from the mains and can be adjusted from 0 to 250 V	BR1000	BR 1000	Buy on EAN