

FFLB-19

19" Rack Mountable Resistive Load Banks

FEATURES

- Resistive test loads suitable for 19" rack mounting or table top use
- 1, 3 & 5 KW versions available.
- 240VAC & 110VAC test voltage options available
- 240V & 115V Aux supply options available
- Forced Air cooling
- Built in over current & thermal protection.



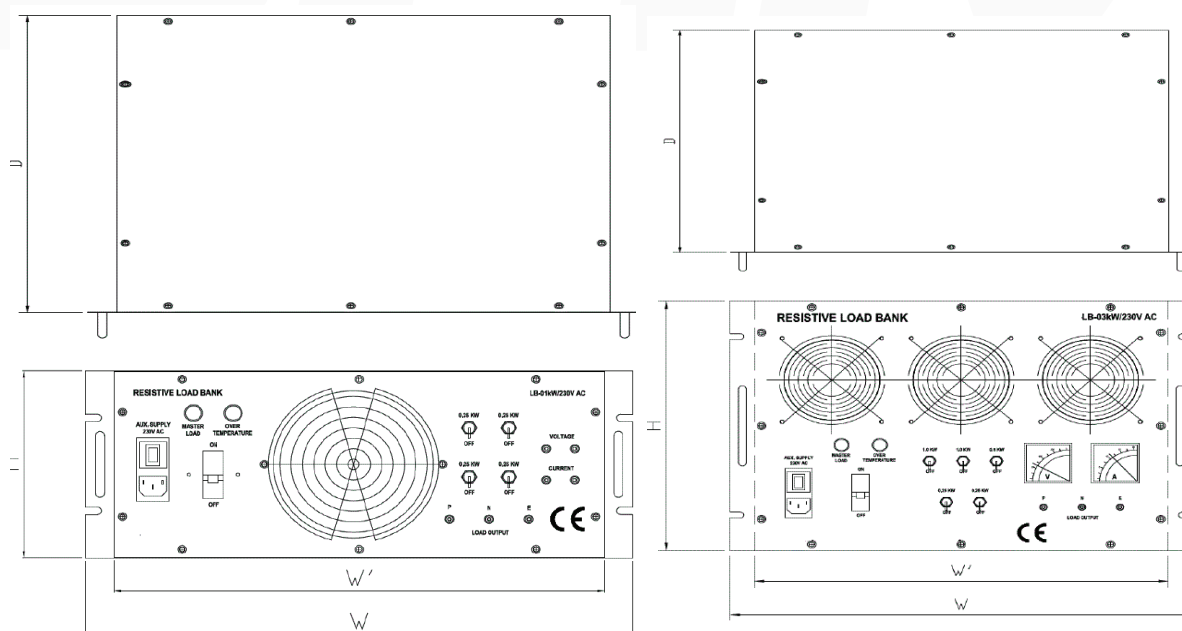
CHARACTERISTICS

Rated Power:	1KW, 3KW, 5KW
Rated Test Voltages	240VAC & 110VAC
Insulation Resistance:	>500MΩ @500V DC
Dielectric Strength :	2500V AC for 1 minute

DIMENSIONS

mm/(in)

Series	W	W"	D	H
FFLB-1KW	482(19")	432(19")	375	178
FFLB-3KW	482(19")	432(19")	375	311
FFLB-5KW	482(19")	432(19")	375	355



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ELECTRICAL SPECIFICATIONS

Type	Wattage	Current Range	Load Step Resolution
FFLB-1KW 230V	1KW	1.08A- 4.3A	0.25KW x 4
FFLB-1KW 110V	1KW	2.3A - 9.1A	0.25KW x 4
FFLB-3KW 230V	3KW	1.08A -13A	0.25kw X 2 , 0.5KW X1 , 1KW X2
FFLB-3KW 110V	3KW	2.3A - 27.3A	0.25kw X 2 , 0.5KW X1 , 1KW X2
FFLB-5KW 230V	5KW	1.08A - 21.7A	0.25kw X 2 , 0.5KW X1 , 1KW X2 2KW X 1
FFLB-5KW 110V	5KW	2.3A-45.5A	0.25kw X 2 , 0.5KW X1 , 1KW X2 2KW X 1

Thick film element above 1Ω, Ni-Cu metal ele

STANDARD STOCKED PARTS

240V AUX SUPPLY PART No

FFLB-1KW 230V
FFLB-1KW 110V
FFLB-3KW 230V
FFLB-3KW 110V
FFLB-5KW 230V
FFLB-5KW 110V

115V AUX SUPPLY PART No

FFLB-1KW 230V A
FFLB-1KW 110V A
FFLB-3KW 230V A
FFLB-3KW 110V A
FFLB-5KW 230V A
FFLB-5KW 110V A

ORDERING INFORMATION

FFLB-1KW 230V A

Series	Wattage	Tolerance	For 115V Aux models
	1kw	110V	
	3kw	230V	
	5kw		