

ELECTRONIC REVERBERATION UNIT

BL WITHOUT OUTCASE SERIES Large size

BL2 without outcase series

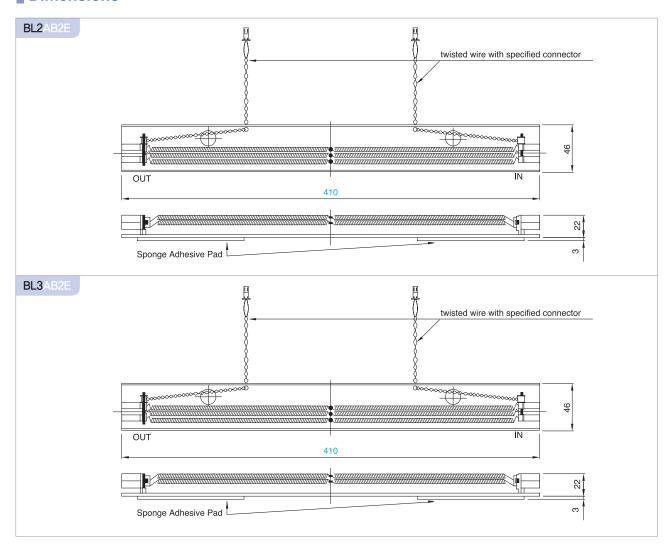
BL3 without outcase series



- 2 long springs reverb with 4 connected springs
- Deep and rich effect reverb sound

- 3 long springs reverb with 6 connected springs
- Very smooth and rich reverb effect

Dimensions







ELECTRONIC REVERBERATION UNIT

SPEC & TYPE GENERAL

A full rich, sweet sound of reverb throughout the audio frequency range



Features

- 2~3 natural coil spring type
- In-out put impedance are changeable
- Small and Large size are available

Applications

- For electric organs, guitar amplifier
- For professional audio mixer
- For system to control room acoustics

2 Springs Type

Input Impedance	е	Output Impedance	Э	Decay Ti	me	Connectors		Locking Device		Mounting Plane	
80 Ohm	А	500 Ohm	Α	Short	1	Input Grounded Output Grounded	А	No Lock	1	Horizontal Open Side Up	А
150 Ohm	В	2250 Ohm	В	Medium	2	Input Grounded Output Insulated	В			Horizontal Open Side Down	В
200 Ohm	С	4000 Ohm	С	Long	3	Input Insulated Output Grounded	С			Vertical Connectors Up	С
250 Ohm	D	10000 Ohm	D			Input Insulated Output Insulated	D			Vertical Connectors Down	D
600 Ohm	Е					10" Leads No Outer Channel	Е			On End Input up	Е
1475 Ohm	F					3" Leads No Outer Channel	F			On End Output up	F
1925 Ohm	G									Tray	Т

3 Springs Type

Input Impedance		Output Impedance		Decay Time		Connectors		Locking Device		Mounting Plane	
10 Ohm	А	600 Ohm	А	Short	1	Input Grounded Output Grounded	А	No Lock	1	Horizontal Open Side Up	А
190 Ohm	В	2575 Ohm	В	Medium	2	Input Grounded Output Insulated	В			Horizontal Open Side Down	В
240 Ohm	С	4000 Ohm	С	Long	3	Input Insulated Output Grounded	С			Vertical Connectors Up	С
310 Ohm	D	12000 Ohm	D			Input Insulated Output Insulated	D			Vertical Connectors Down	D
800 Ohm	Е					10" Leads No Outer Channel	Е			On End Input up	Е
1925 Ohm	F					3" Leads No Outer Channel	F			On End Output up	F





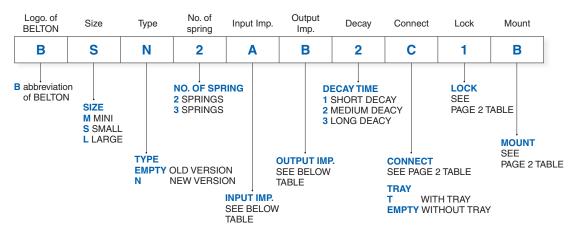
ELECTRONIC REVERBERATION UNIT

ORDER & SPECIFICATIONS GENERAL

Suggested Ordering Procedure

To specify the reverberation unit required, please compose desired part numbers from data below and fill the specification you desire in the following square.

Example (with outcase type)



Electrical Specifications

2 Springs Type

Impedance @1KHz ± 10%			Inductance In mH ± 10%	DC Resistance In Ohms ± 10%	Recommended AC Drive mA For Approx 3.5A-T
	Α	8 Ohm	1.3	0,9	28.0
	В	150 Ohm	23.0	26	6.5
IN	С	200 Ohm	32.0	27	5.8
PUT	D	250 Ohm	40.0	36	5.0
	Е	600 Ohm	95.0	75	3.1
	F	1475 Ohm	235.0	200	2.0
	А	500 Ohm	80.0	42	Typical Decay Time
OUT PUT	В	2250 Ohm	350.0	200	Short=1.2 to 2.0 Sec Medium=1.75 to 3.0 Sec
	С	4000 Ohm	630.0	350	Long=2.75 to 4.0 Sec

3 Springs Type

Impedance @1KHz ± 10%			Inductance In mH ± 10%	DC Resistance In Ohms ± 10%	Recommended AC Drive mA For Approx 3.5A-T
	Α	10 Ohm	1.5	0,9	28.0
	В	190 Ohm	30.0	26	6.5
IN	С	240 Ohm	38.0	27	5.8
PUT	D	310 Ohm	43.0	36	5.0
	E	800 Ohm	150.0	75	3.1
	F	1925 Ohm	300.0	200	2.0
	Α	600 Ohm	94.0	42	Typical Decay Time Short=1.2 to 2.0 Sec Medium=1.75 to 3.0 Sec
OUT PUT	В	2575 Ohm	400.0	230	
	С	4000 Ohm	630.0	350	Long=2.75 to 4.0 Sec

