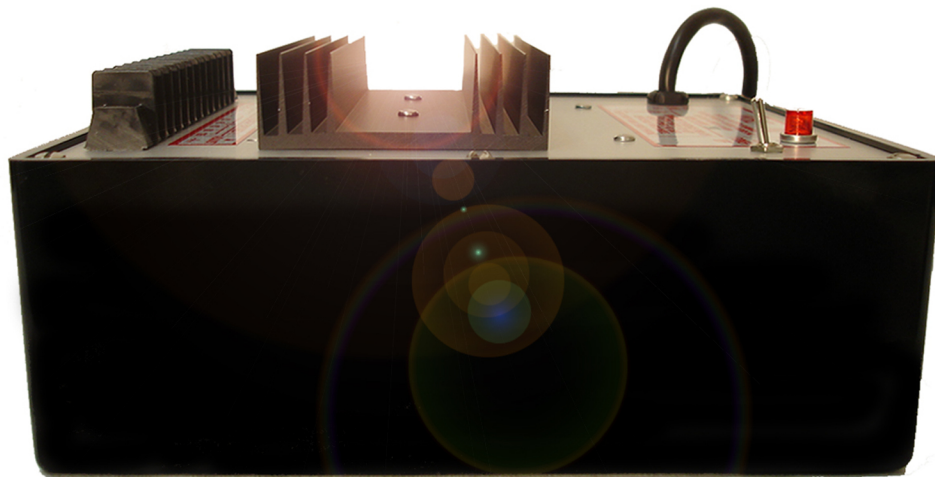


ARBE-III

Universal Battery Eliminator

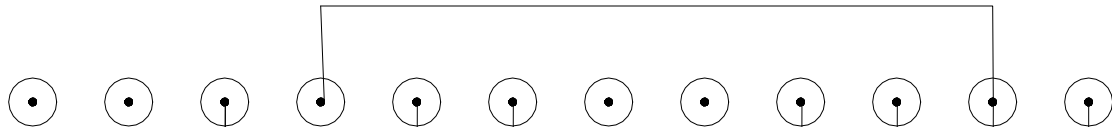
Manufactured by
Antique Radios Inc.
PO Box 6352
Jackson MI 49204
USA

Connection Diagrams



ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



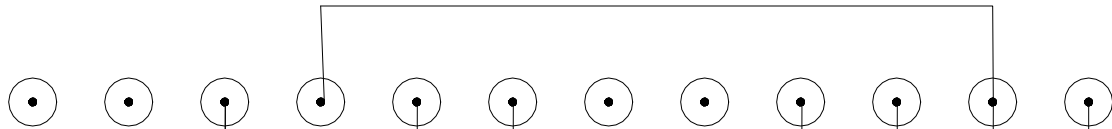
C- B- 22 90 135 A- A+

AC Dayton Model XL-20

Jumper C+ to A- on ARBE terminal strip
Adjust "A" supply to 6.2 VDC
Set up for use with 01A type tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C-

B-

22

90

135

A-

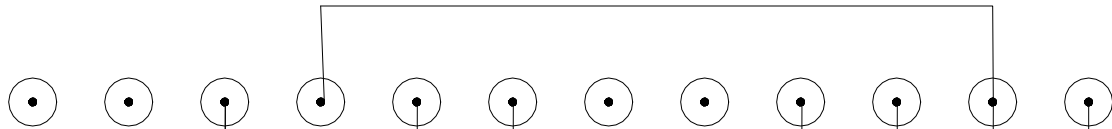
A+

AC Dayton Model XL-25

Jumper C+ to A- on ARBE terminal strip
Adjust "A" supply to 6.2 VDC
Set up for use with 01A type tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



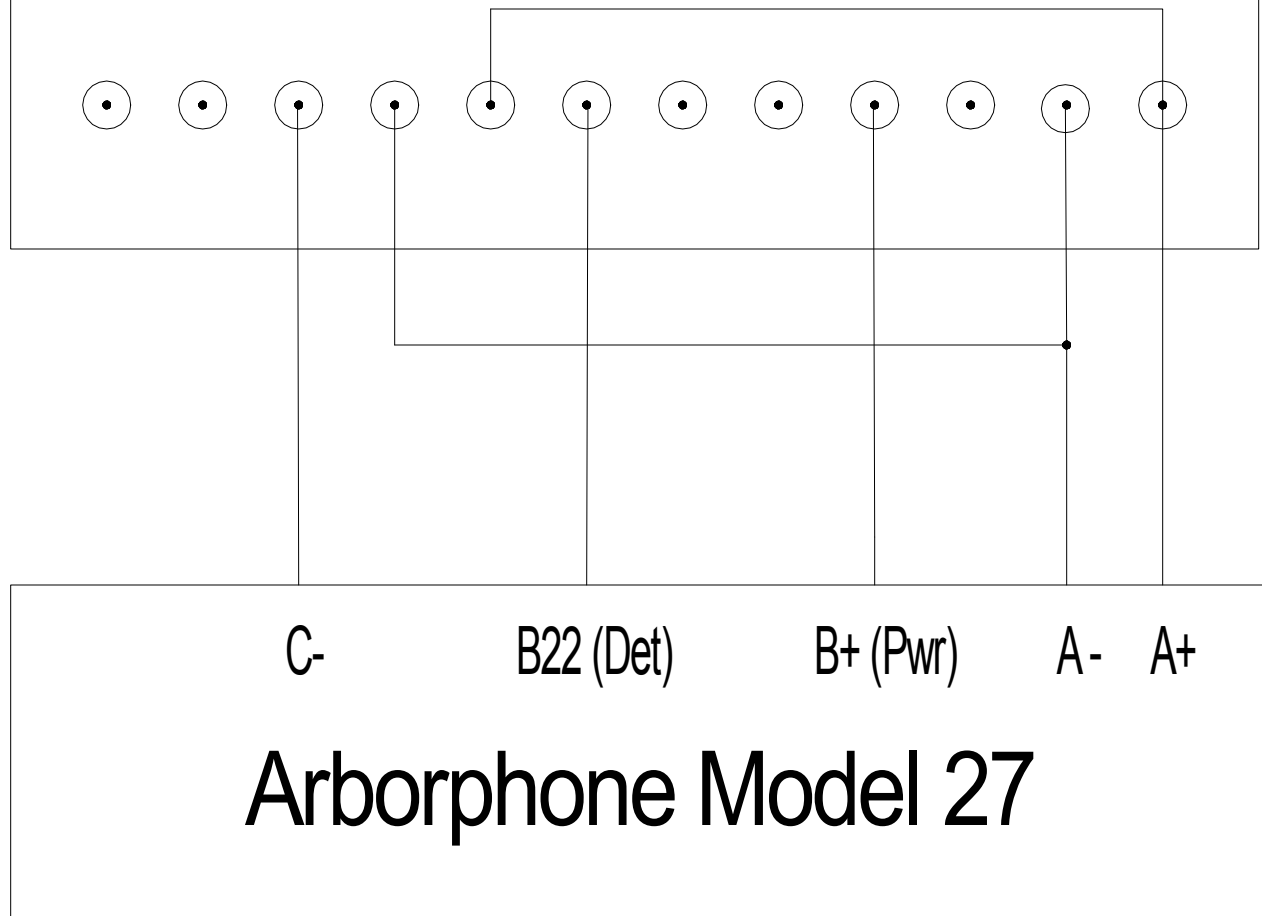
C- B- 22 90 135 A- A+

AC Dayton Model XL-30

Jumper C+ to A- on ARBE terminal strip
Adjust "A" supply to 6.2 VDC
Set up for use with 01A type tubes

ARBE-III Universal Battery Eliminator

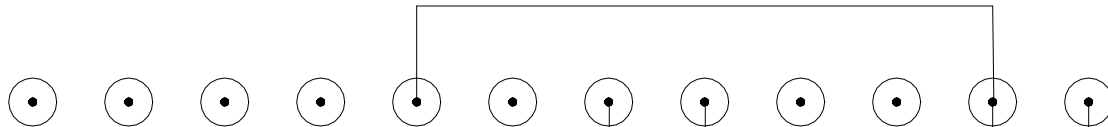
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Adjust "A" to 6.2 VDC For use with 01A tubes
Jumper C+ to A- on ARBE terminal strip
Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



+45

+60

A-

A+

Atwater Kent Model 5, No 4333

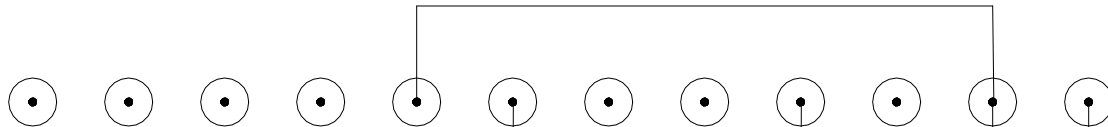
Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

+60 can be increased to +90V

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Det

+B+

A-

A+

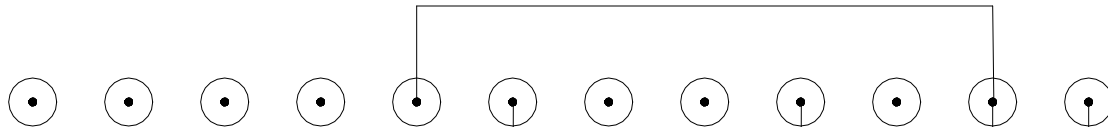
Atwater Kent Model 9, No 4445

Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Yellow

Brown

Black

Red

Det

+B+

A-

A+

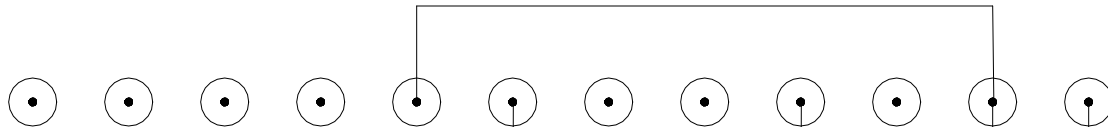
**Atwater Kent Model 9, No 4445
Later Version With Power Cord**

Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Yellow

Brown

Black

Red

Det

+B+

A-

A+

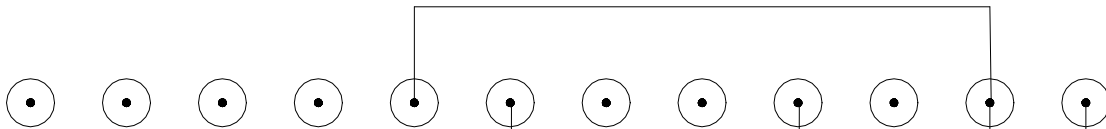
Atwater Kent Model 9C, No 4660

Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+20

B+

A-

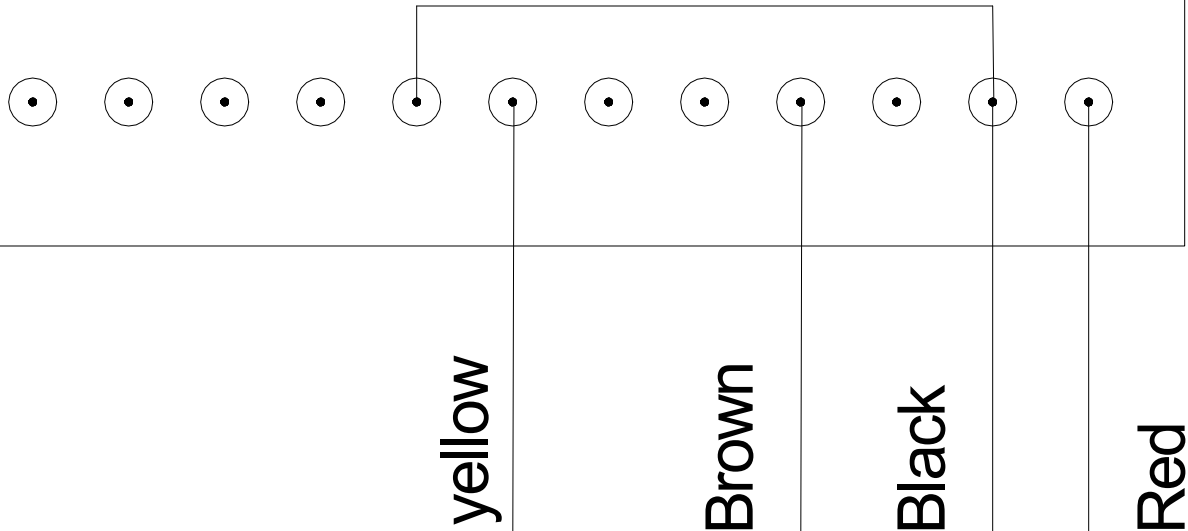
A+

Atwater Kent Model 10
Radiodyne, 4340, 4600

Adjust "A" Supply to 6.2 VDC
Jumper B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+20

B+

A-

A+

Atwater Kent Model 10A, #4560

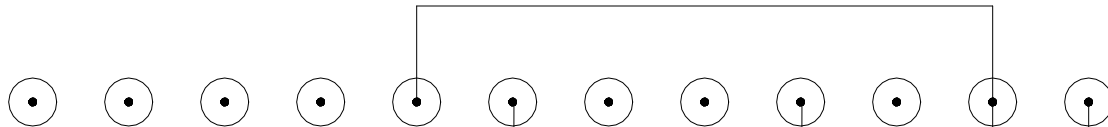
Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

White wire is for external ground,
normally not required

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



yellow

Brown

Black

Red

Atwater Kent Model 10C # 4700

Adjust "A" supply to 6.2 VDC

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

Brown

Black

Red

B- B22

B+

A- A+

Atwater Kent Model 12, No 4610

Adjust "A" Supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

White

Brown

Black

Red

B -

B22

B45

B+

A-

A+

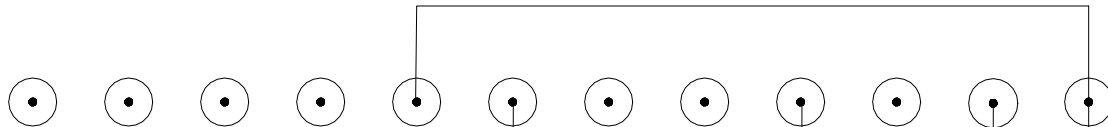
Atwater Kent Model 12, No 4620

Adjust "A" Supply to 6.2 VDC

Jumper B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B 20

B 90

A-

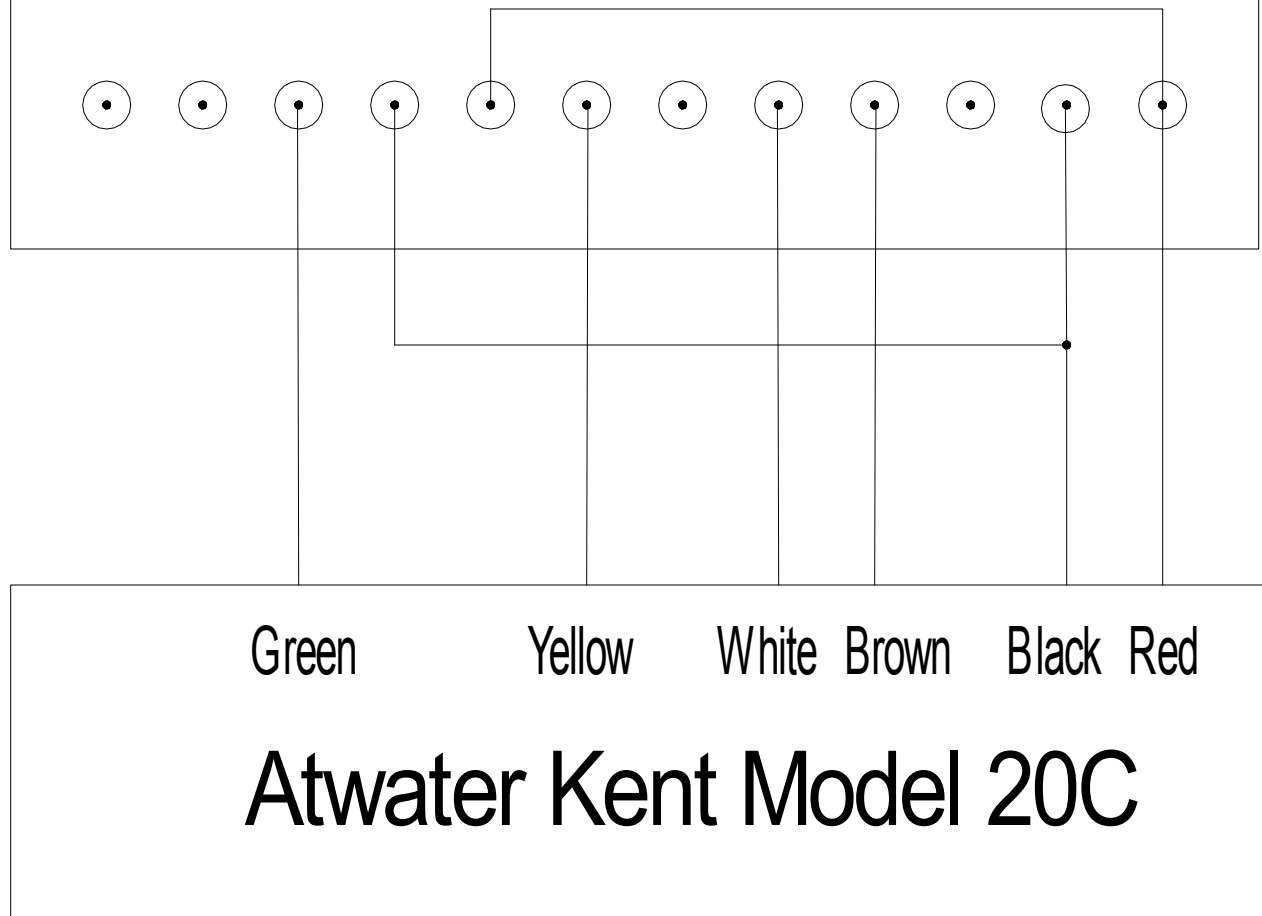
A+

Atwater Kent Model 20
Big Box # 4640

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



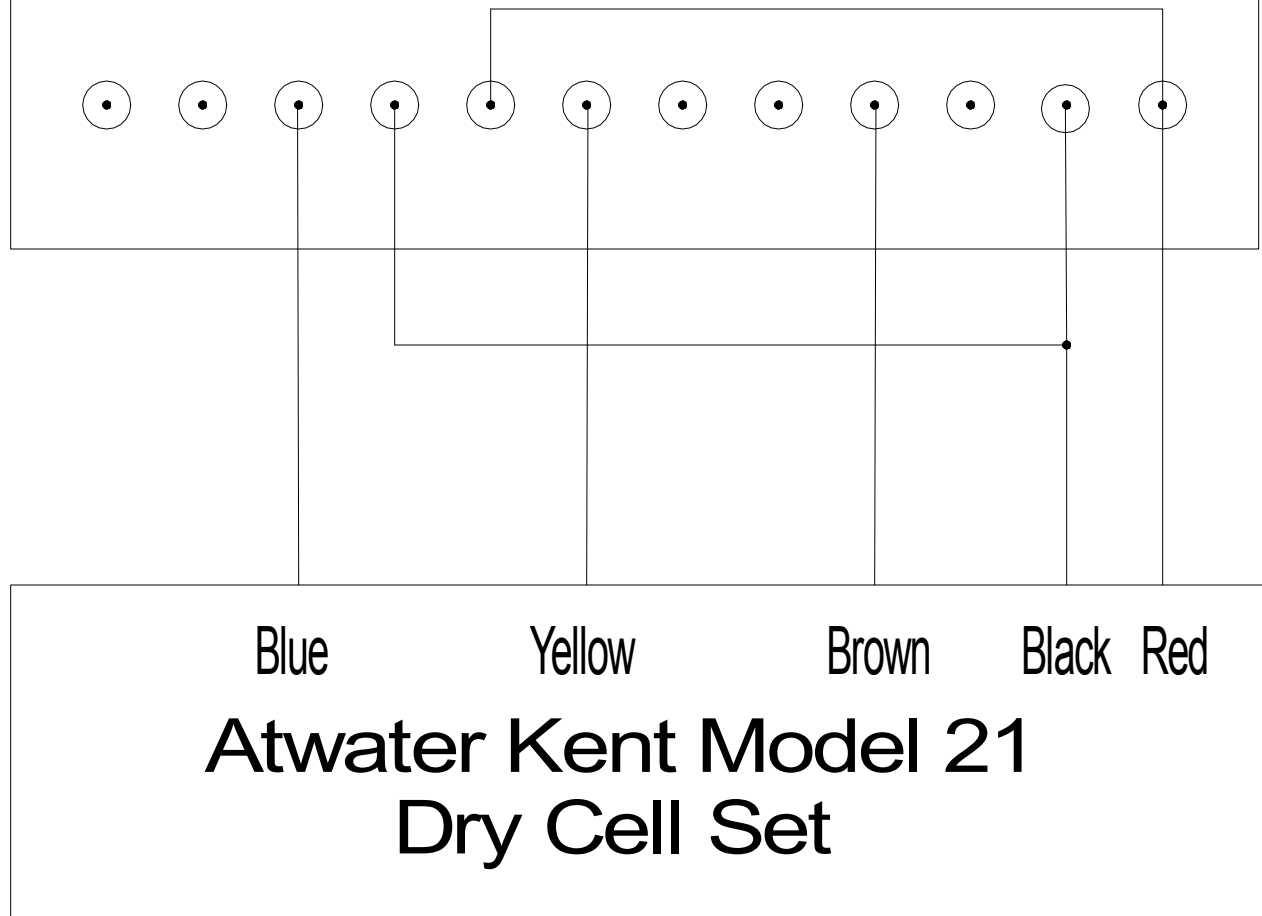
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

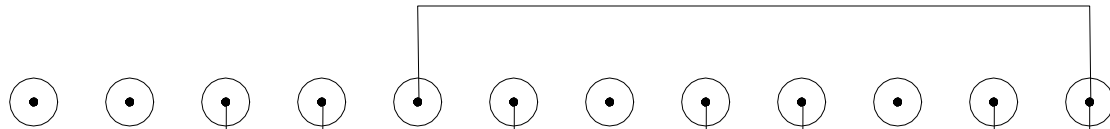
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Adjust "A" to 4.5 VDC for use with type 99 tubes
Jumper C+ to A- on ARBE terminal strip
Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

White

Brown

Black

Red

-4.5

+ 22

+ 67 + 90

A- A+

Atwater Kent Model 30

Set up for use with 01A type tubes

Adjust "A" supply to 6.2 VDC

Jumper A+ to B-, A- to C+ on ARBE-III

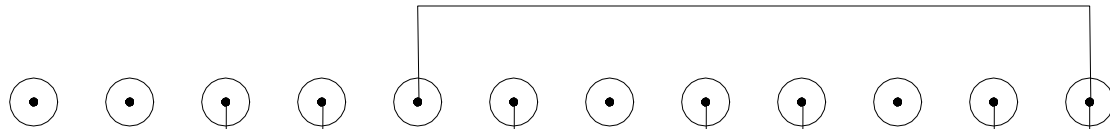
The diagram illustrates the wiring for the ARBE-III Universal Battery Eliminator. It features two rows of terminals, each with 12 points. The top row is labeled with values: -22, -9.0, -4.5, C+, B-, 22, 45, 67, 90, 135, A-, A+. The bottom row is labeled with values: -4.5, +22, +67, +90, A-, A+. Below the bottom row, color-coded labels are provided: Green (under -4.5), Yellow (under +22), White (under +67), Brown (under +90), Black (under A-), and Red (under A+). The wiring connections are as follows:

- A horizontal line connects the top terminals from -4.5 to A-.
- A horizontal line connects the bottom terminals from -4.5 to A-.
- A vertical line connects the top terminal at -4.5 to the bottom terminal at -4.5.
- A vertical line connects the top terminal at C+ to the bottom terminal at +22.
- A vertical line connects the top terminal at B- to the bottom terminal at +67.
- A vertical line connects the top terminal at 22 to the bottom terminal at +90.
- A vertical line connects the top terminal at 45 to the bottom terminal at A-.
- A vertical line connects the top terminal at 67 to the bottom terminal at A+.
- A vertical line connects the top terminal at 90 to the bottom terminal at A-.
- A vertical line connects the top terminal at 135 to the bottom terminal at A+.
- A vertical line connects the top terminal at A- to the bottom terminal at A-.
- A vertical line connects the top terminal at A+ to the bottom terminal at A+.

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC
Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

White

Brown

Black

Red

-4.5

+ 22

+ 67 + 90

A- A+

Atwater Kent Model 33

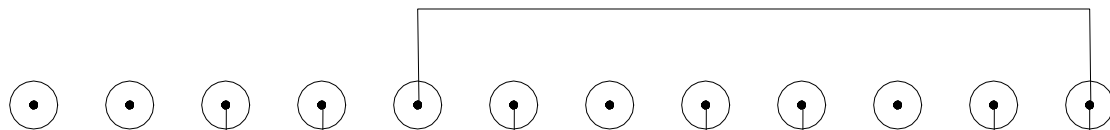
Set up for use with 01A type tubes

Adjust "A" supply to 6.2 VDC

Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

White

Brown

Black

Red

-4.5

+ 22

+ 67 + 90

A- A+

Atwater Kent Model 35

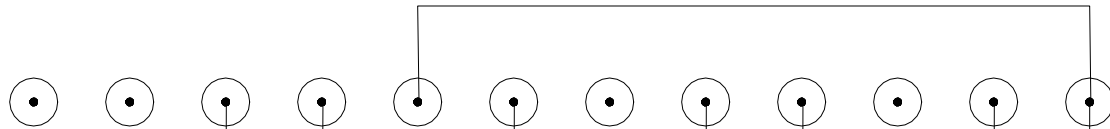
Set up for use with 01A type tubes

Adjust "A" supply to 6.2 VDC

Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

White

Brown

Black

Red

-4.5

+ 22

+ 67 + 90

A- A+

Atwater Kent Model 49

Set up for use with 01A type tubes

Adjust "A" supply to 6.2 VDC

Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B-

B+

A-

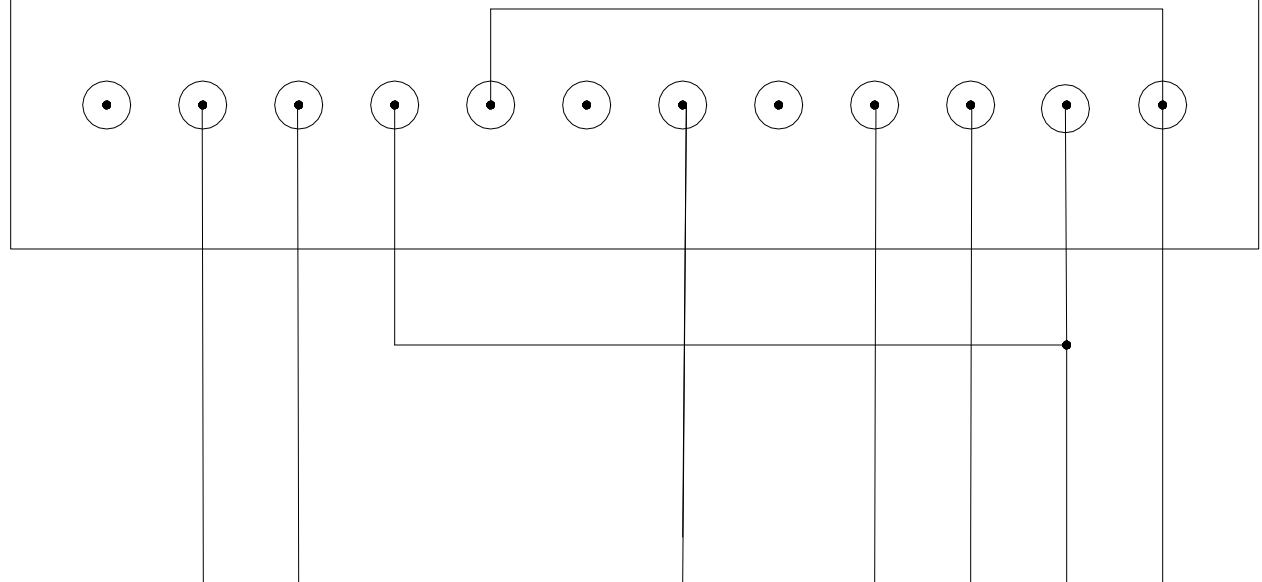
A+

All-Amax Senior

Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Salmon White

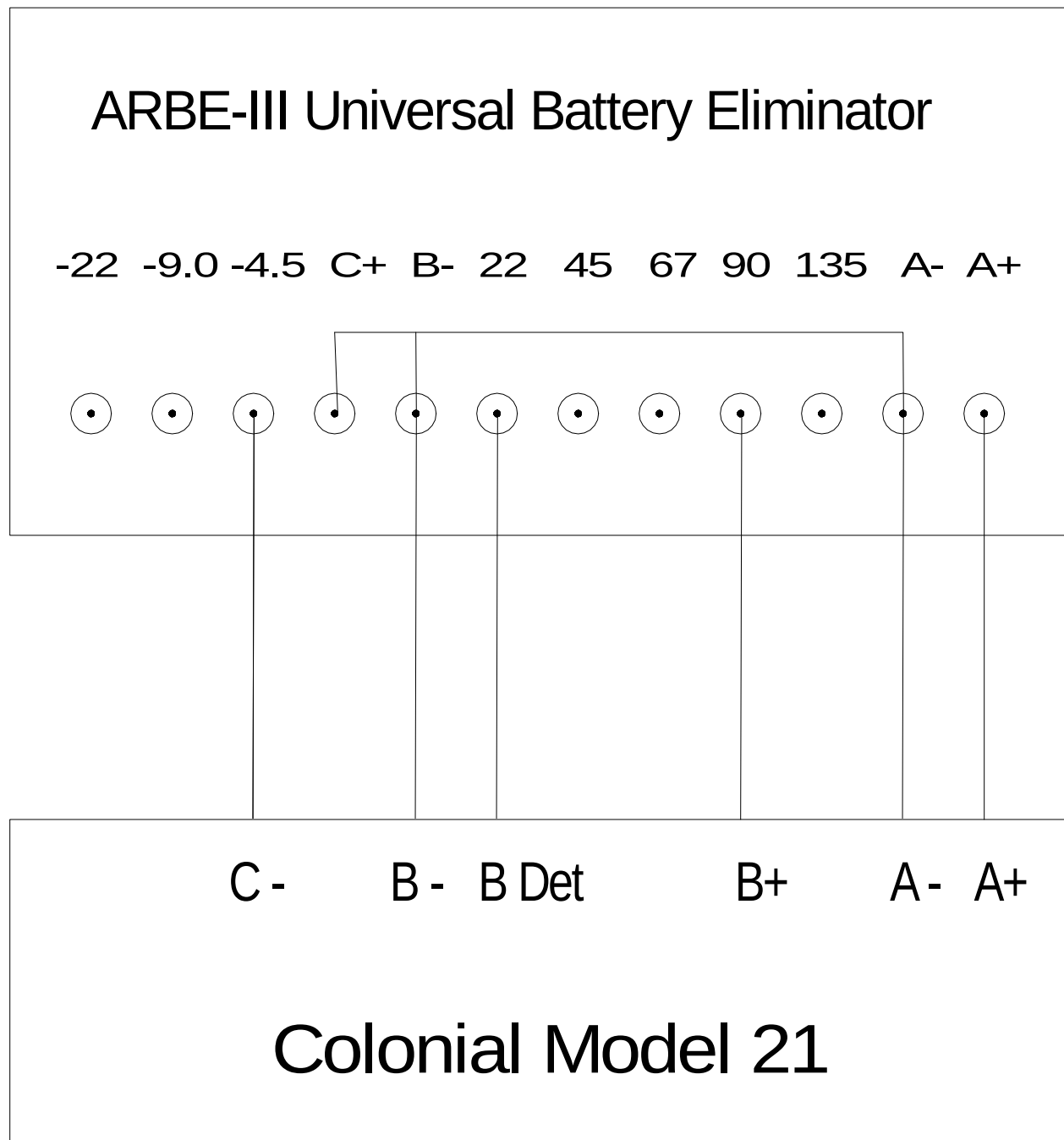
Blue Brown Green Blk Red

Bosch Amborola Model 16

Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip



Jumper C+ to B- to A- on ARBE terminal strip
Adjust "A" supply to 6.2 VDC
Set up for use with 01A type tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



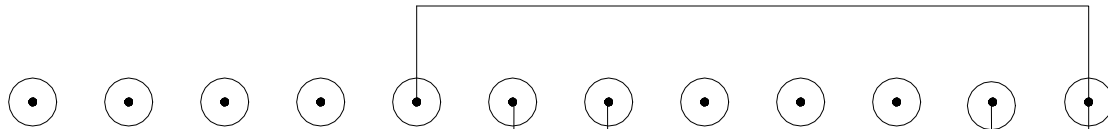
C- C+ B- B45 B90 A- A+

Crosley "ACE" Model 3B

Adjust "A" to 6.2 VDC Set up for 01A type tubes
C supply not used. C- jumpered to A- on radio
terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+ 22 B+ 45

A- A+

Crosley Model X

Adjust "A" to 6.2 VDC For use with 01A tubes
Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Black
Red Tracer

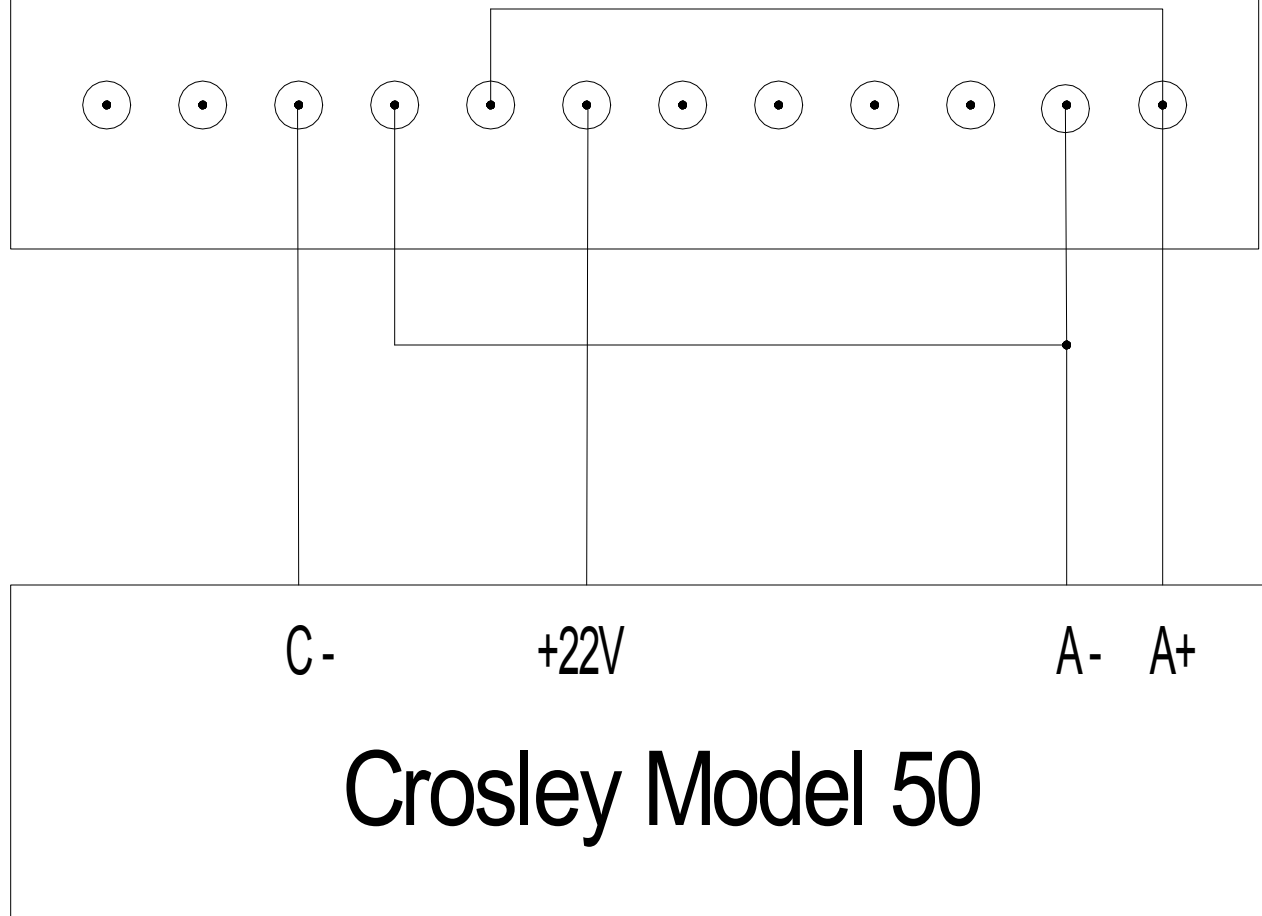
Red Black Yellow
Yellow Tracer

Crosley Model 26

Adjust "A" to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



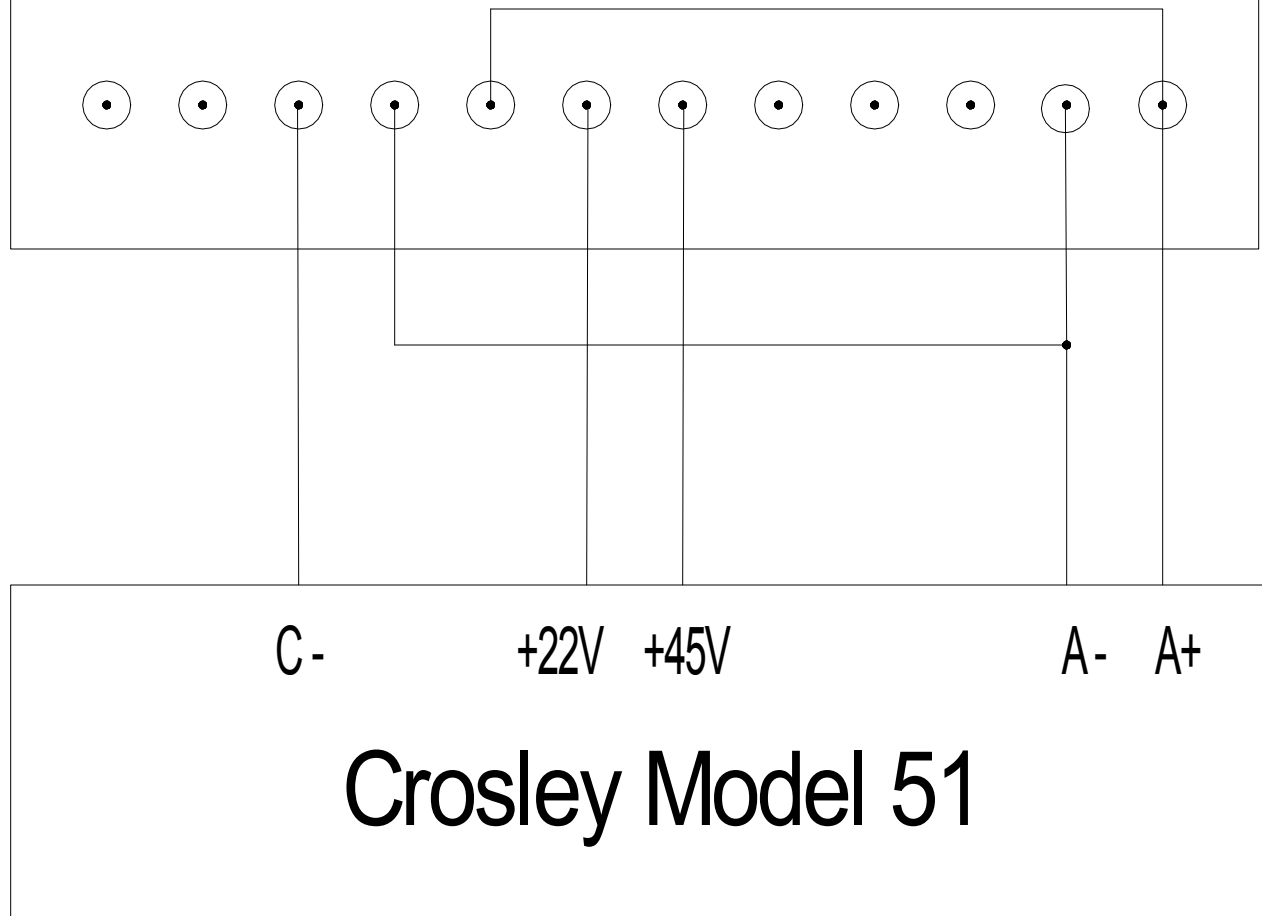
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



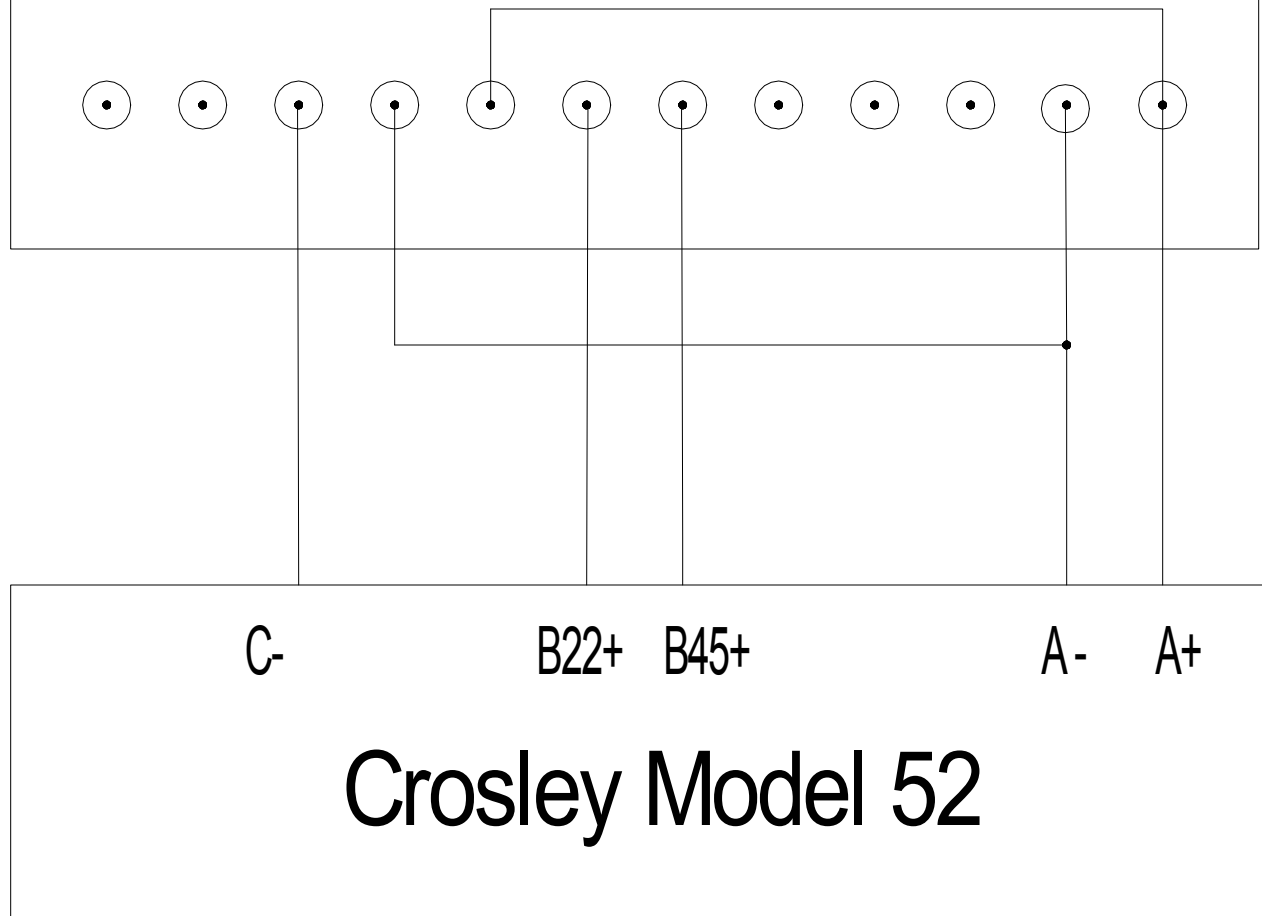
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

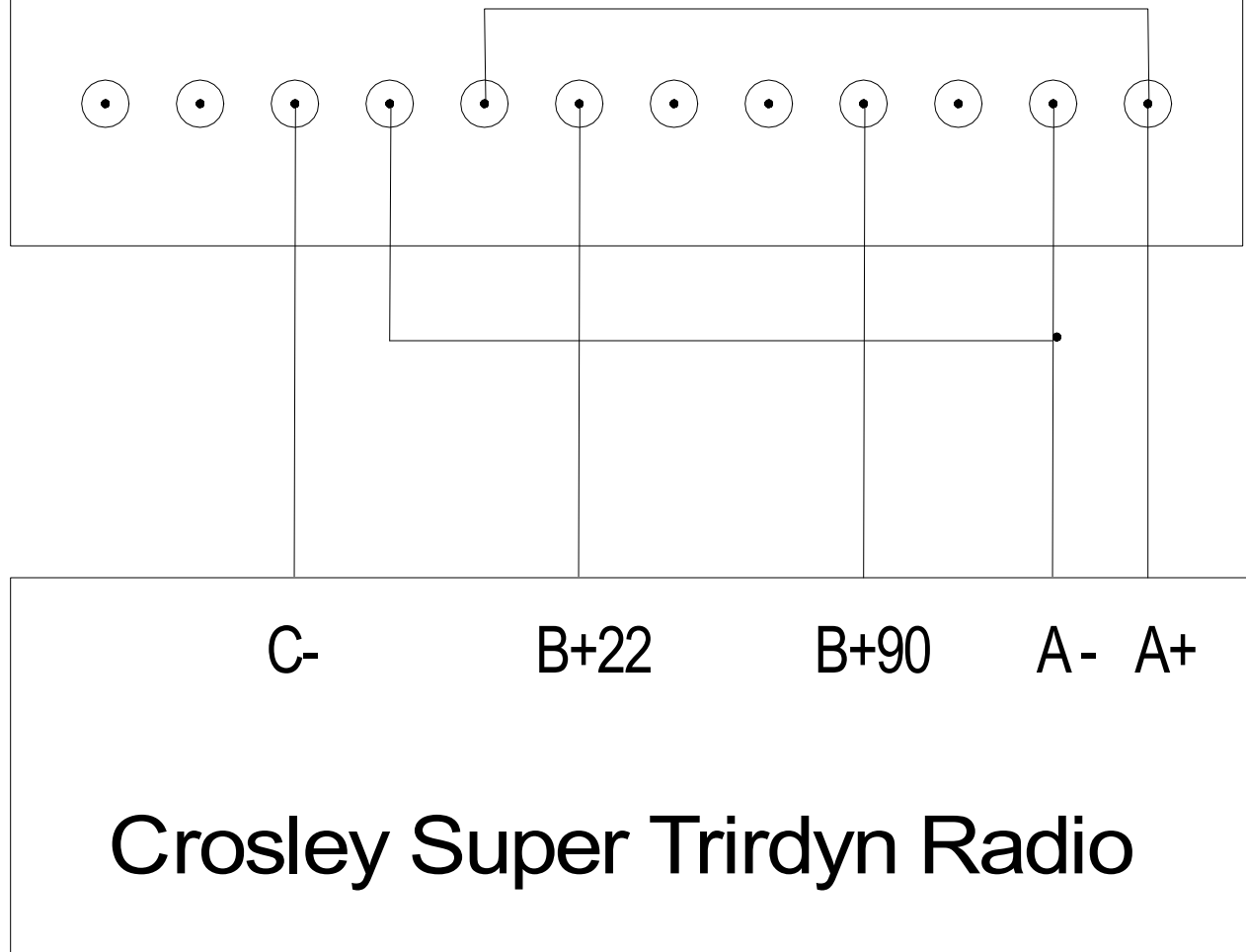
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Adjust "A" to 6.2 VDC For use with 01A tubes
Jumper C+ to A- on ARBE terminal strip
Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

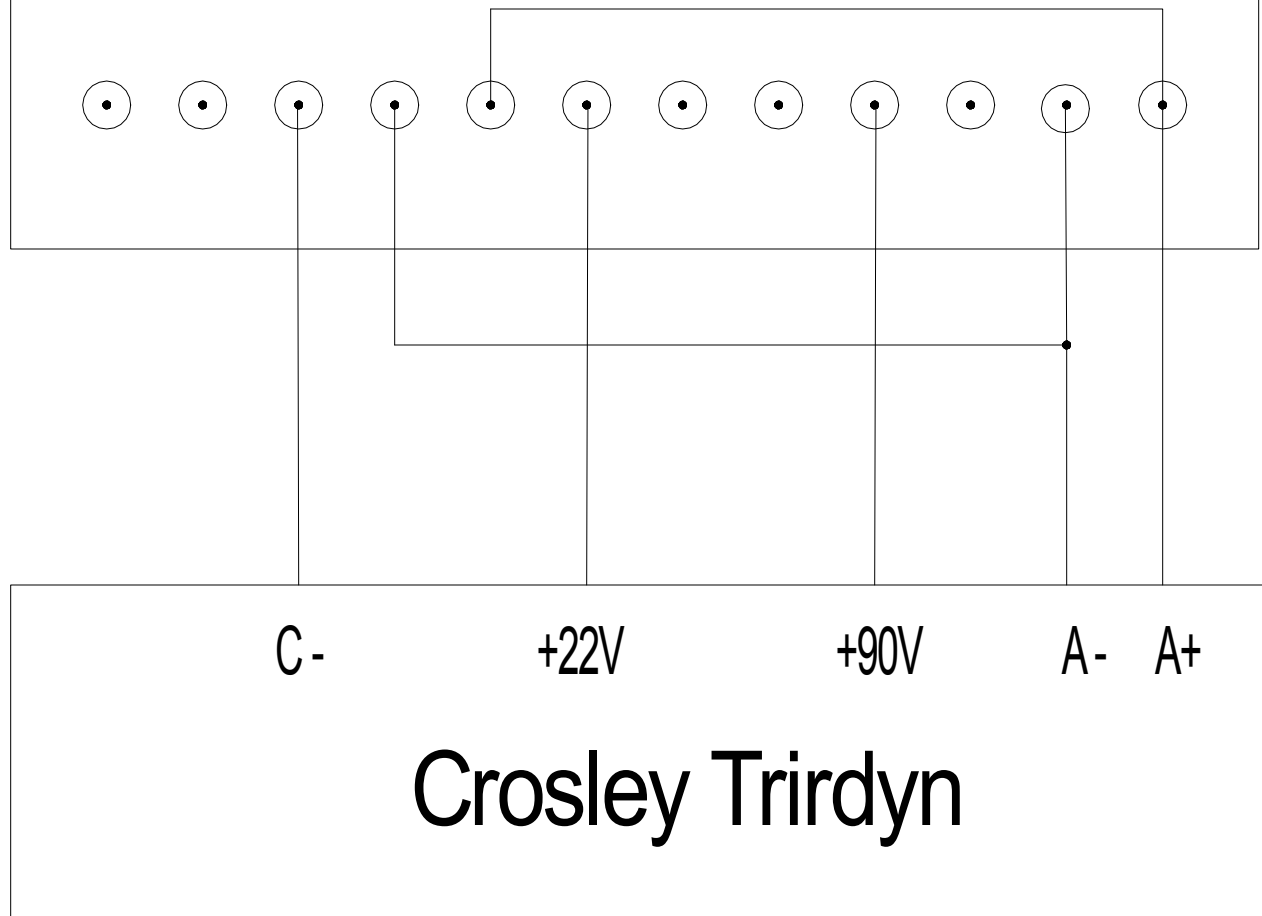
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Adjust "A" supply to 6.2 VDC
Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Crosley Trirdyn

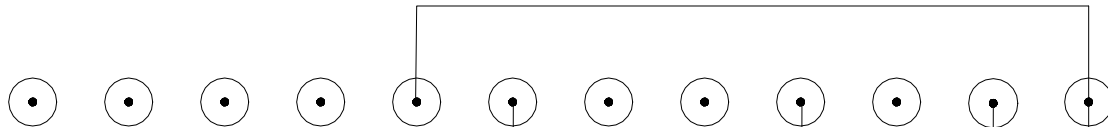
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B 22

B 90

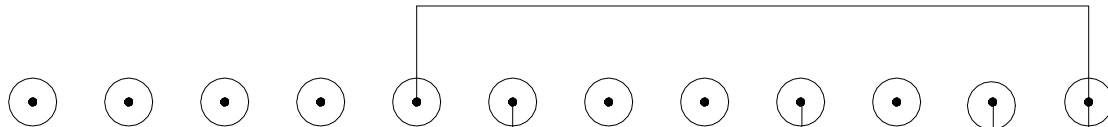
A- A+

Day Fan Model OEM 7

Adjust "A" supply to 6.2 VDC
Jumper B - to A+ on terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B22(Det)

B +(Amp)

A-

A+

DeForest Model DL-10

Adjust "A" to 6.2 VDC

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C- C+ B- B+ Det B+ A- A+

Diamond T Radio With Speaker

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



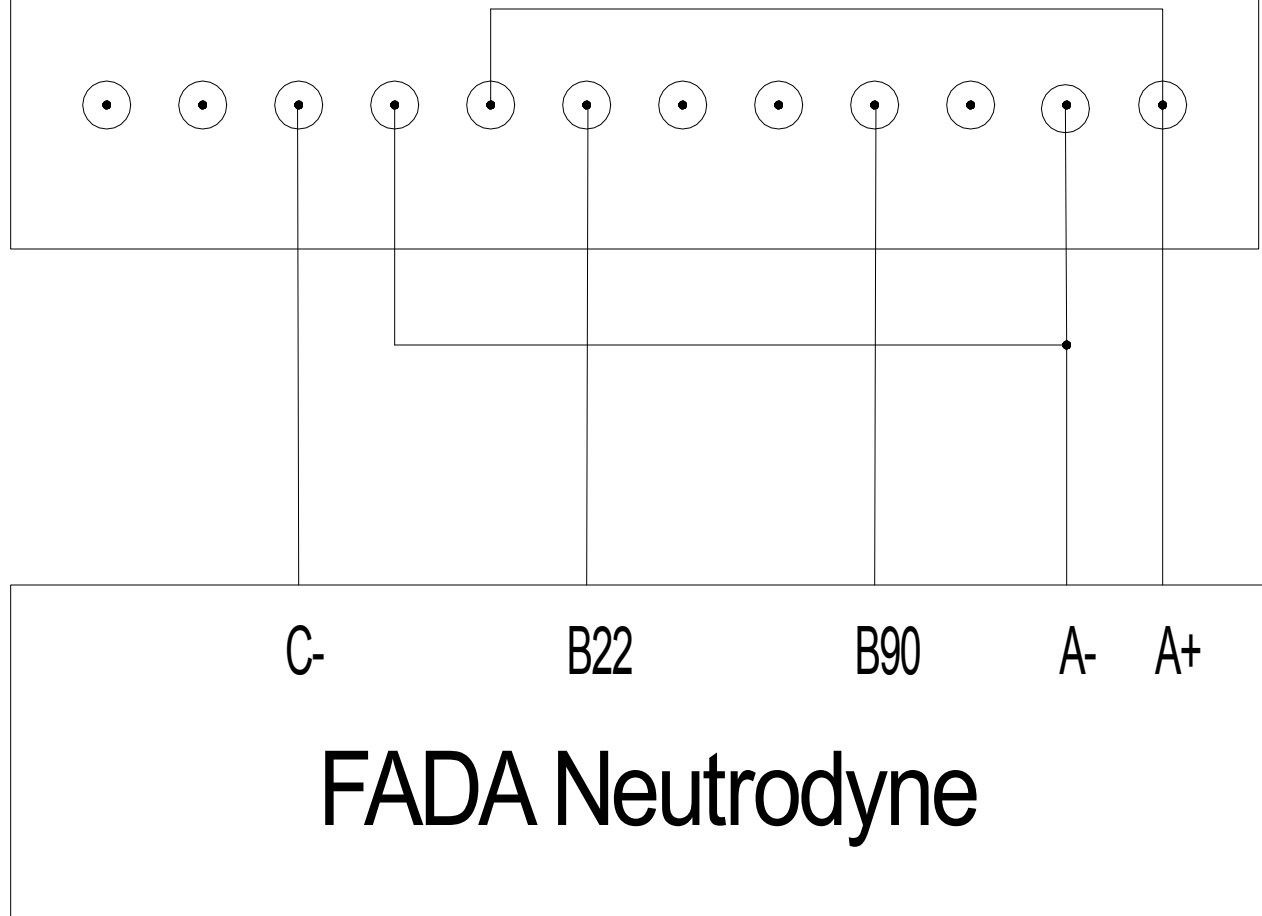
B- B+ Det B+ Amp A- A+

FADA Model 160

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



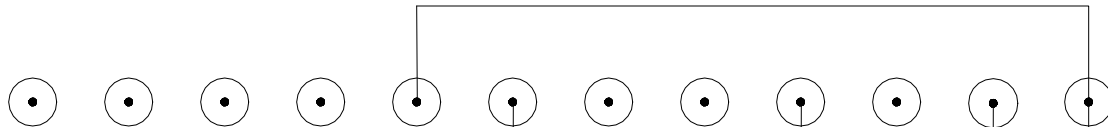
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+ Det

B+ Amp

A-

A+

Federal Model 59

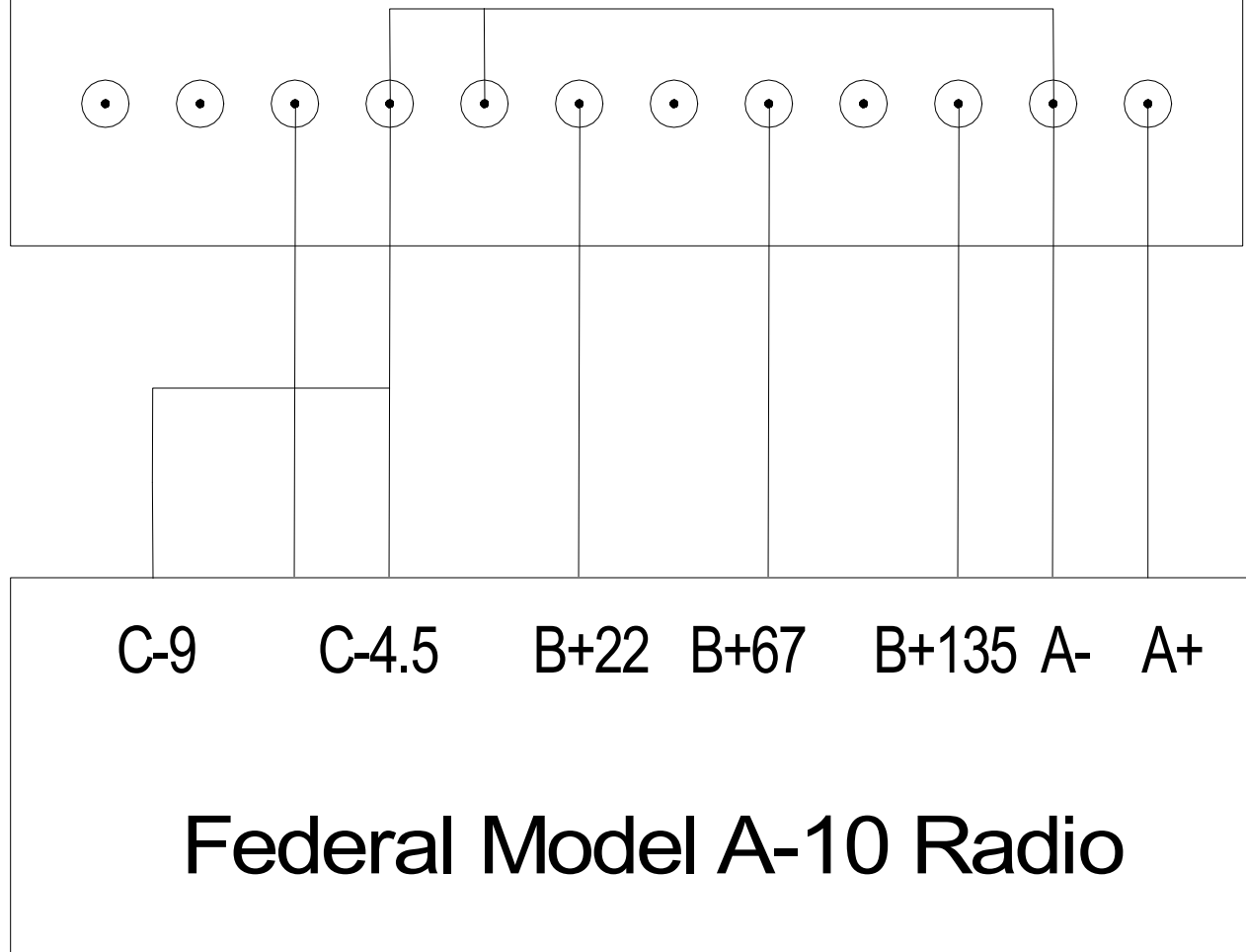
Jumper A+ to B- on ARBE-III terminal strip as shown

Set up for use with 01A type tubes

Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

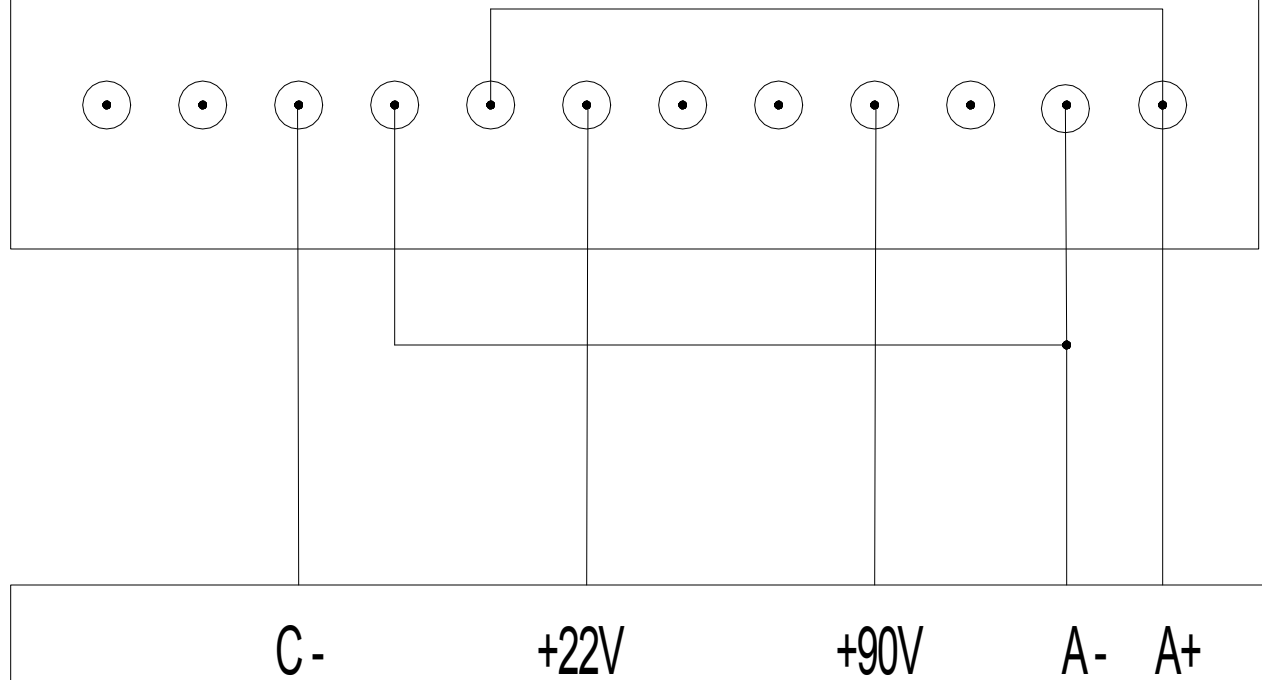
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Jumper C-9 to C-4.5 on radio
Jumper C+ to B- to A- on ARBE
Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Freed-Eisemann Model FE-15

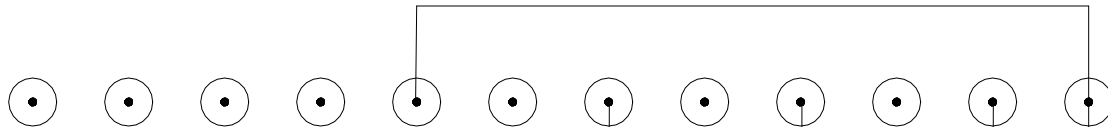
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



45

90

A-

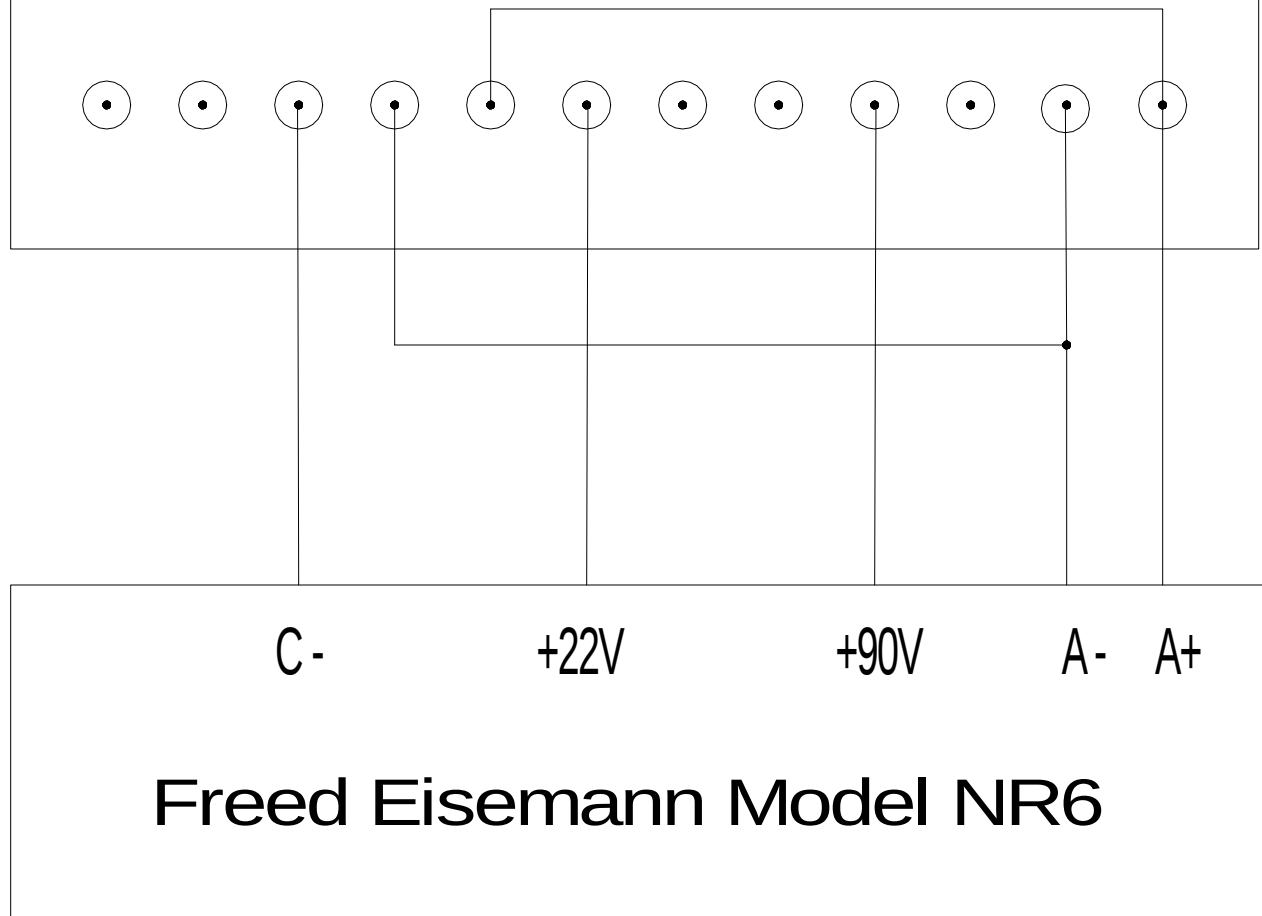
A+

Freed-Eisemann Model NR-5

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC
Jumper A+ to B- on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



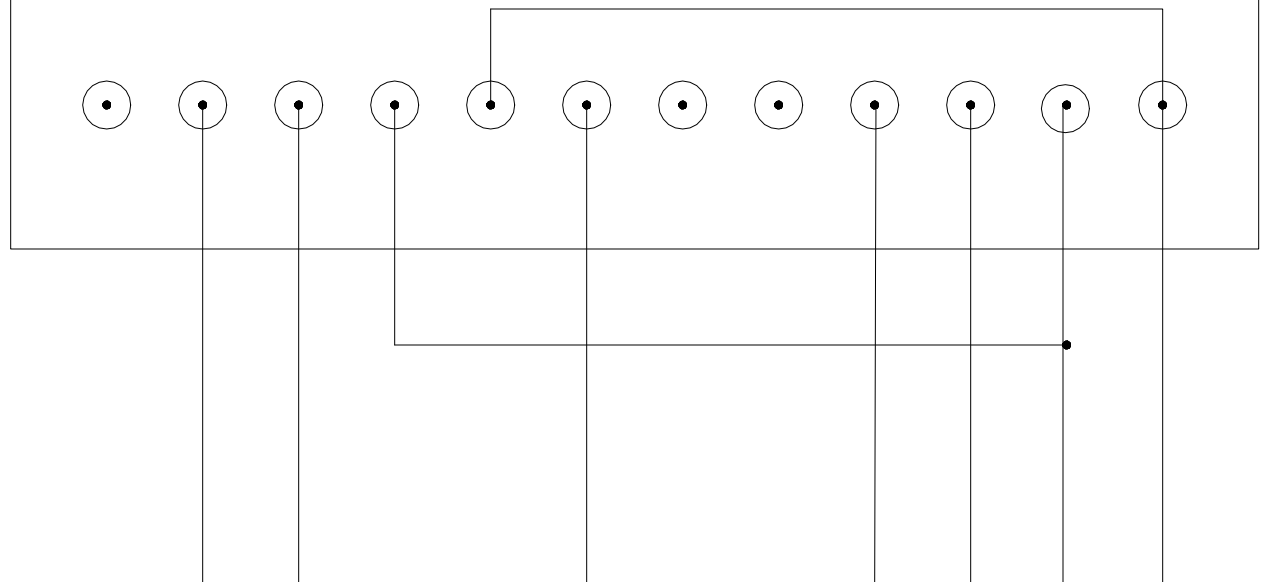
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



- 9V - 4.5V

+22 -1/2V

+90V +135V - 6V +6V

Freed Eisemann NR-7

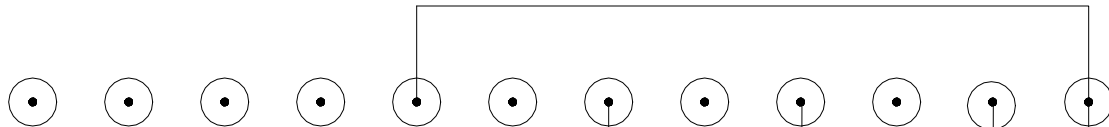
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



+ 45V

+ 90V

A-

A+

Freed-Eisemann Model NR-12

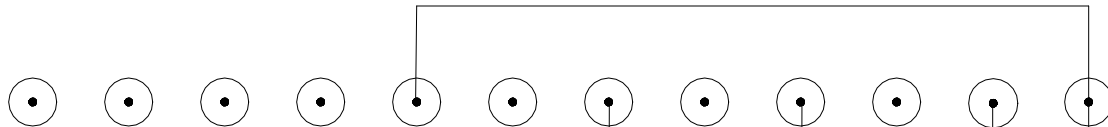
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+ Det B+ Amp A- A+

Fr eshman Masterpiece

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC
Jumper A+ to B- on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



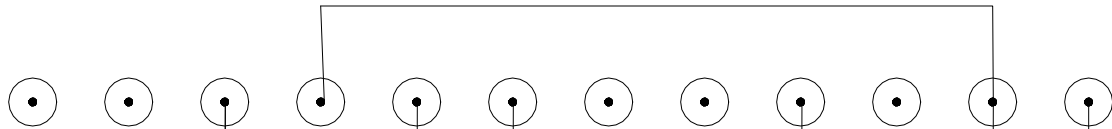
C- C+ B- B+Det B+Pwr A- A+

Freshman Masterpiece

Adjust "A" to 6.2 VDC Set up for 01A type tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C-

B- B Det

B+

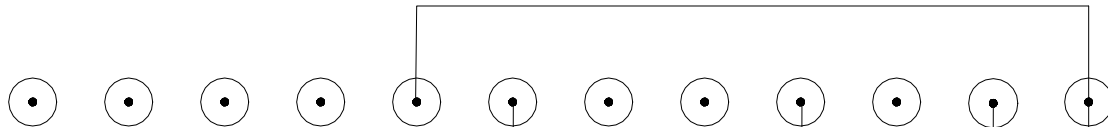
A- A+

Gilfillan Neutrodyne Type GN-1

Jumper C+ to A- on ARBE terminal strip
Adjust "A" supply to 6.2 VDC
Set up for use with 01A type tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B Det

B Amp

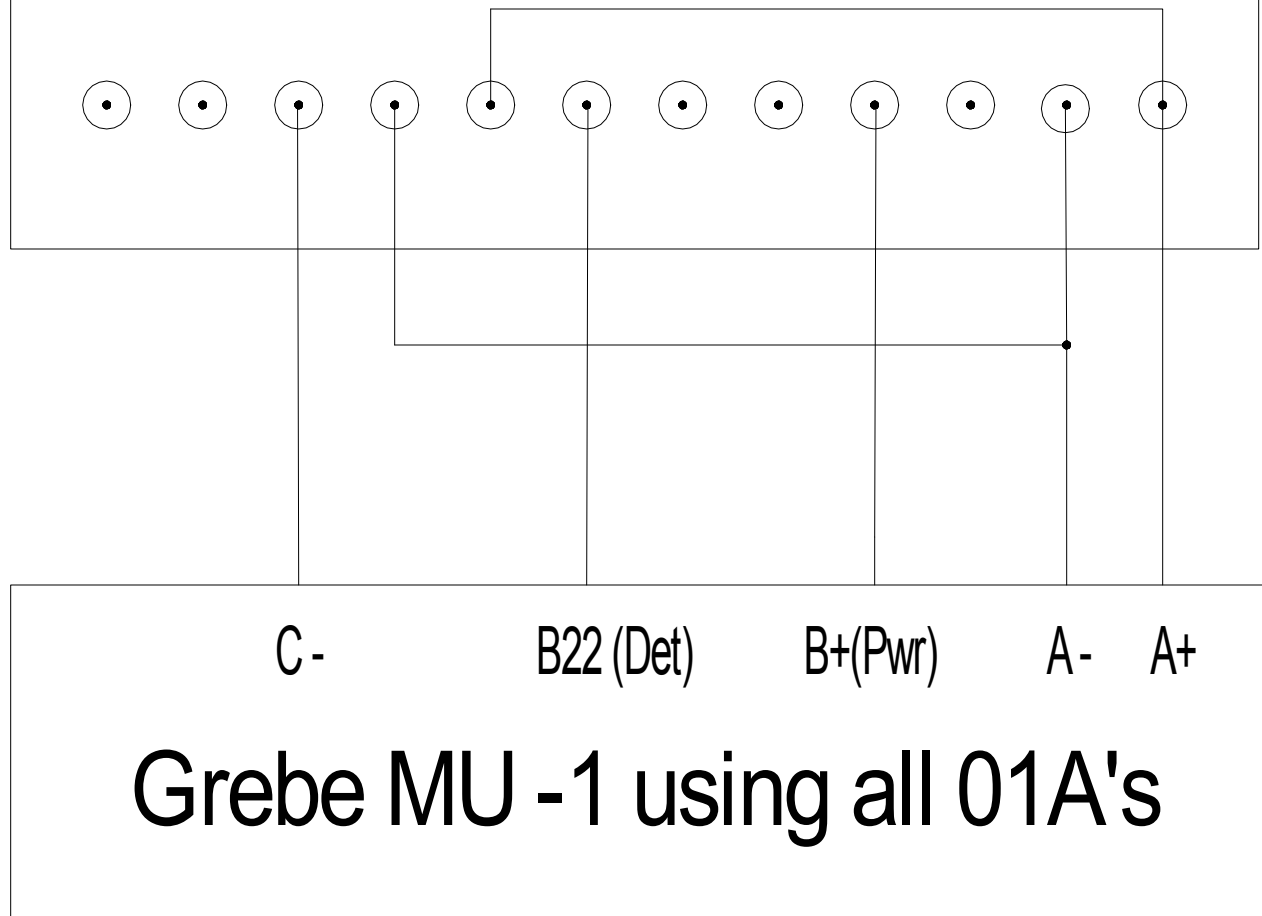
A- A+
Filament

Grebe Model CR-9
Regenerative Receiver

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+

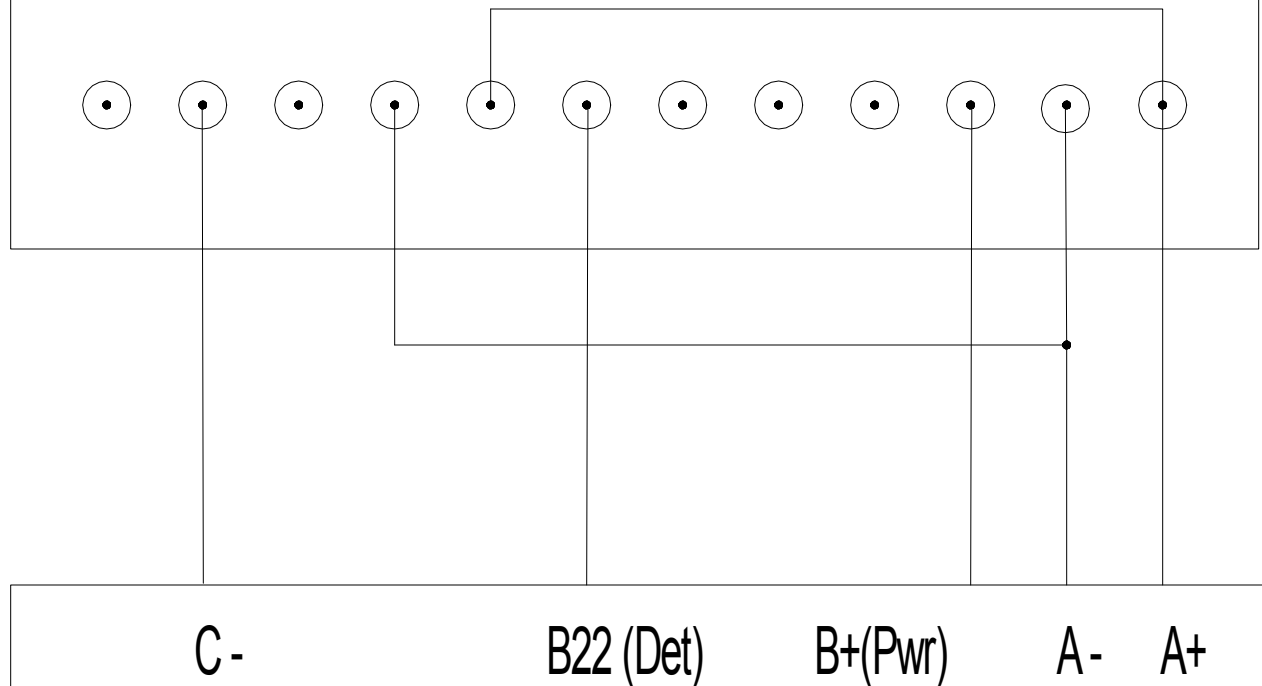


Grebe MU -1 using all 01A's

Adjust "A" to 6.2 VDC For use with 01A tubes
Jumper C+ to A- on ARBE terminal strip
Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Grebe MU -1 using 112A output

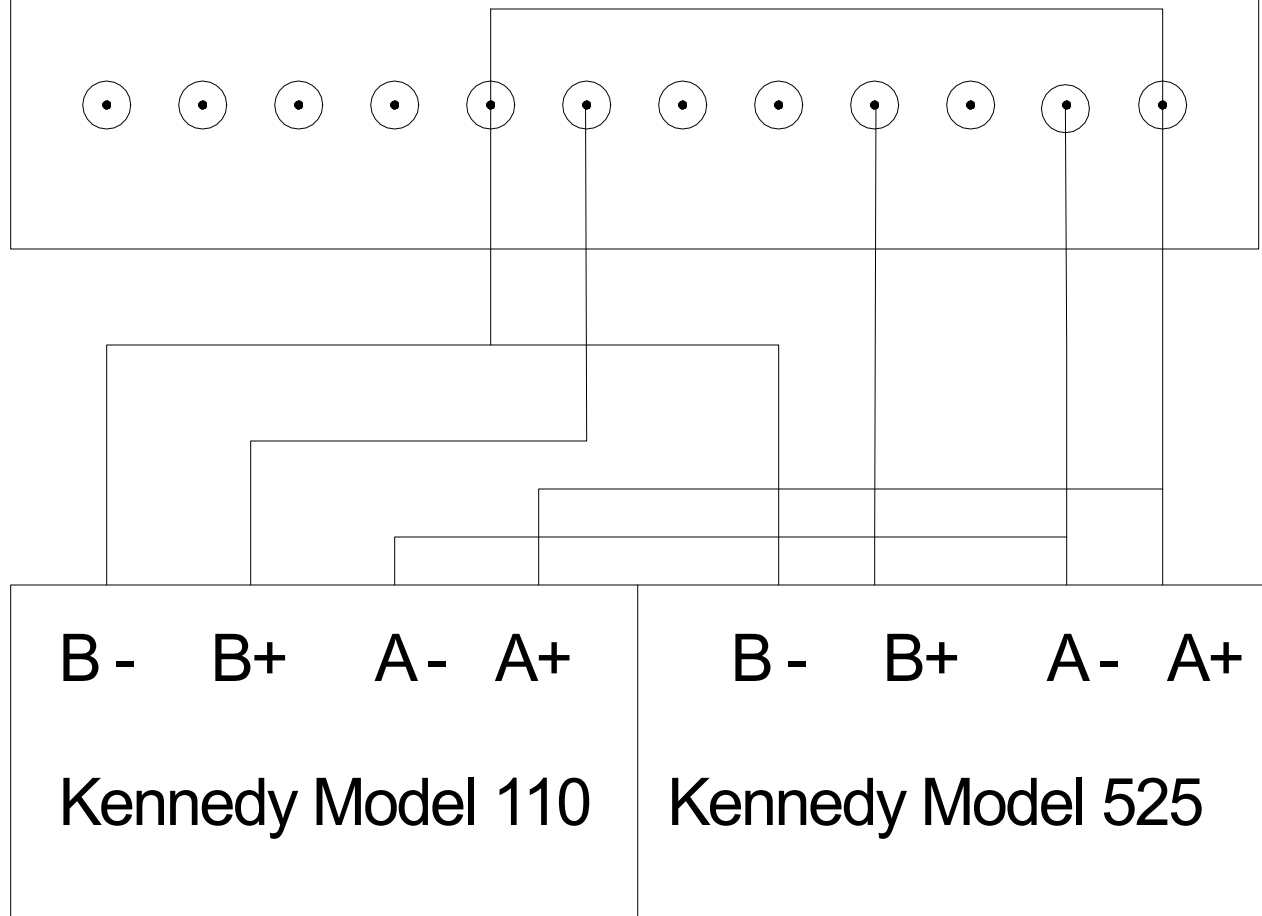
Adjust "A" to 6.2 VDC

Jumper C+ to A- on ARBE terminal strip

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+

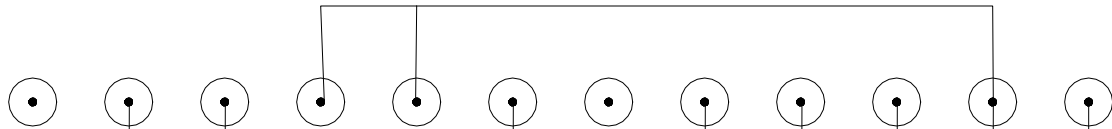


Adjust "A" to 6.2 VDC

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



-9 -4.5 22 67 90 135 A- A+

Kolster Model 6D

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC
Jumper A- to B- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



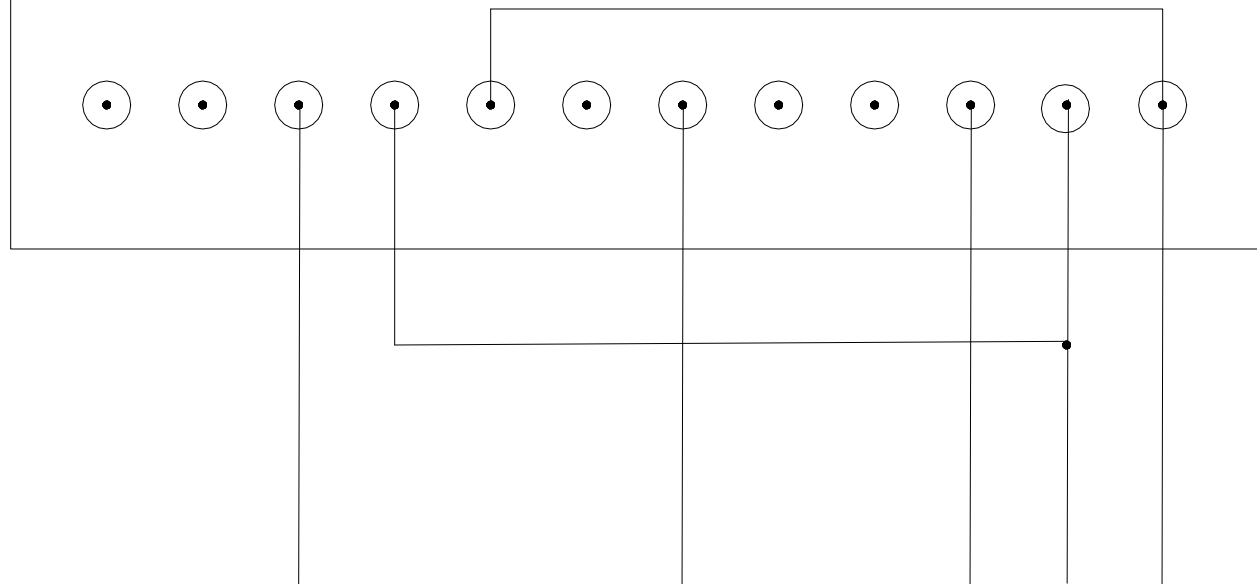
C - C+ B - B+ DET B+ 135 A - A+

Kolster Model 8A

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C -

B+ 45

B+ 135

A -

A +

Metro Electric Single Dial
Seven Tube

Adjust A supply to 6.2 VDC
Jumper C+ to A- on ARBE Terminal Strip
Jumper B- to A+ on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C -

C +

B -

B+ 45

B+ 90

A -

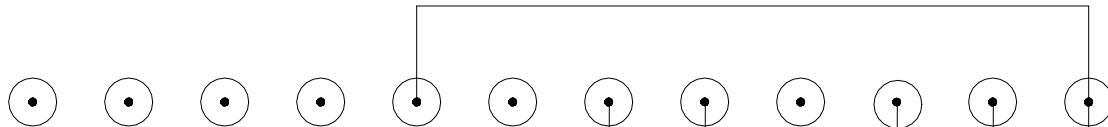
A +

Murdock M - 26 Neutrodyne

Adjust "A" to 6.2 VDC For use with 01A tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Yellow Brown Green Red Black

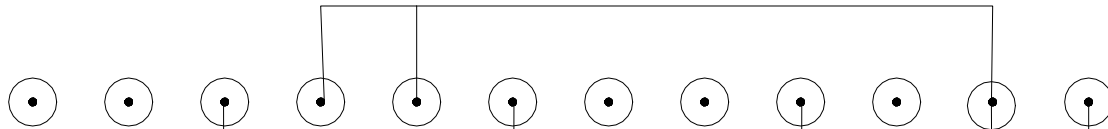
Neutrowound Model 1927

Adjust "A" supply to 6.2 VDC

Jumper B- to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



-4.5 C

B+ 22-1/2

B+ 90

-A

+A

Northern Electric Model R-24

Adjust "A" to 4.5 VDC For use with 215A tubes
Jumper C+ to B- to A- on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



-20 +20 +60 A- A+

Paragon RA -10/DA - 2

Adjust "A" to 6.2 VDC For use with 01A tubes

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



White

Red

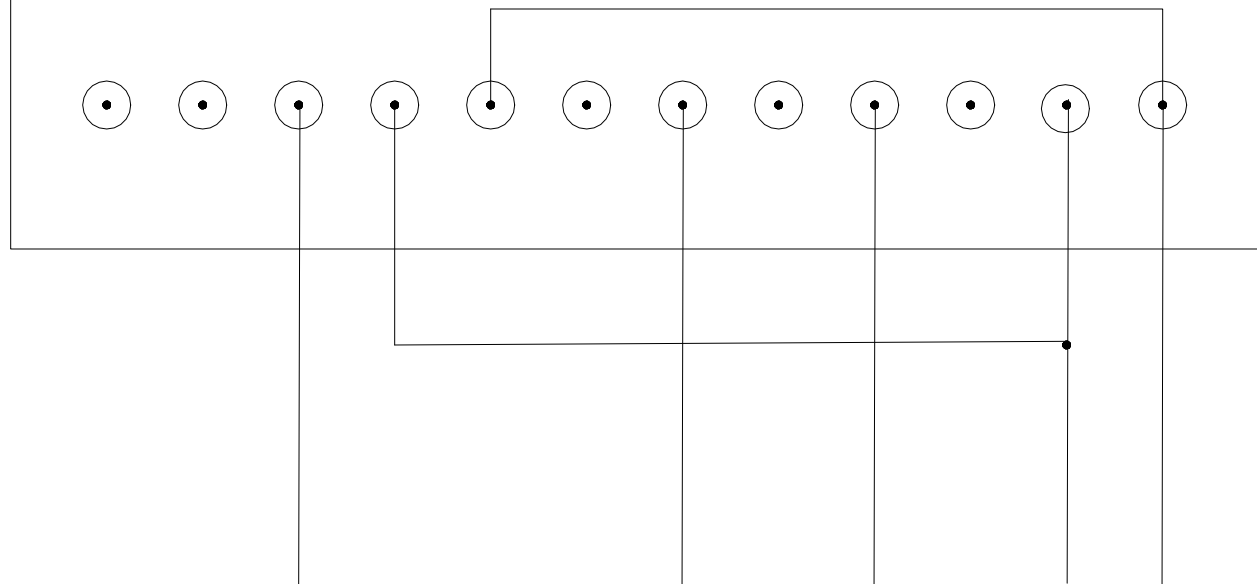
Black Yellow

Philco Model 41-90

Adjust "A" to 1.5 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



- Bias

+45V

+90V

A-

A+

RCA Radiola II Model AR-800

Adjust A supply to 4.5VDC

Jumper C+ to A- on ARBE Terminal Strip

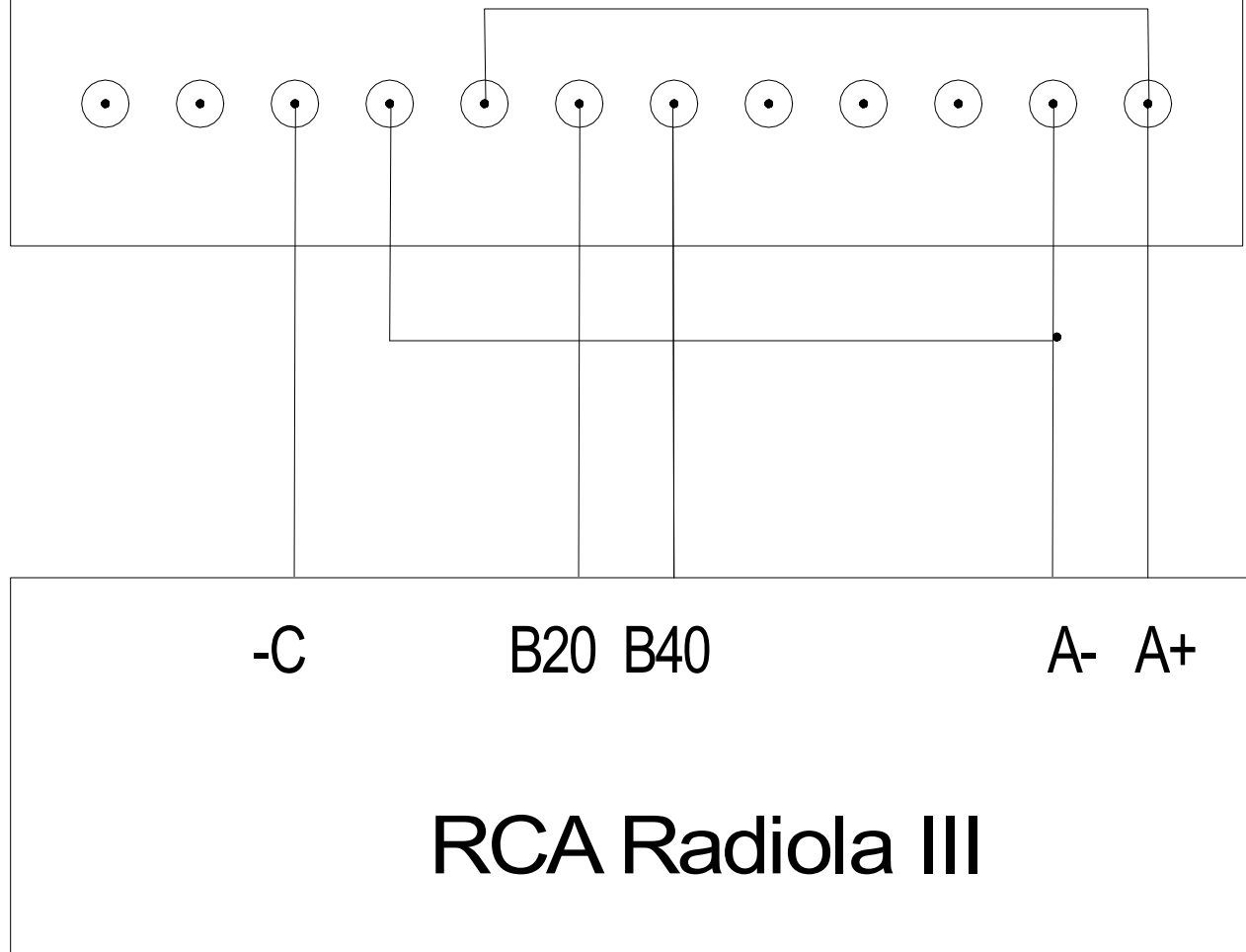
Jumper B- to A+ on ARBE Terminal Strip

Remove clip from + Bias & - Bias

Remove clip from B+45V, B+90V

ARBE-III Universal Battery Eliminator

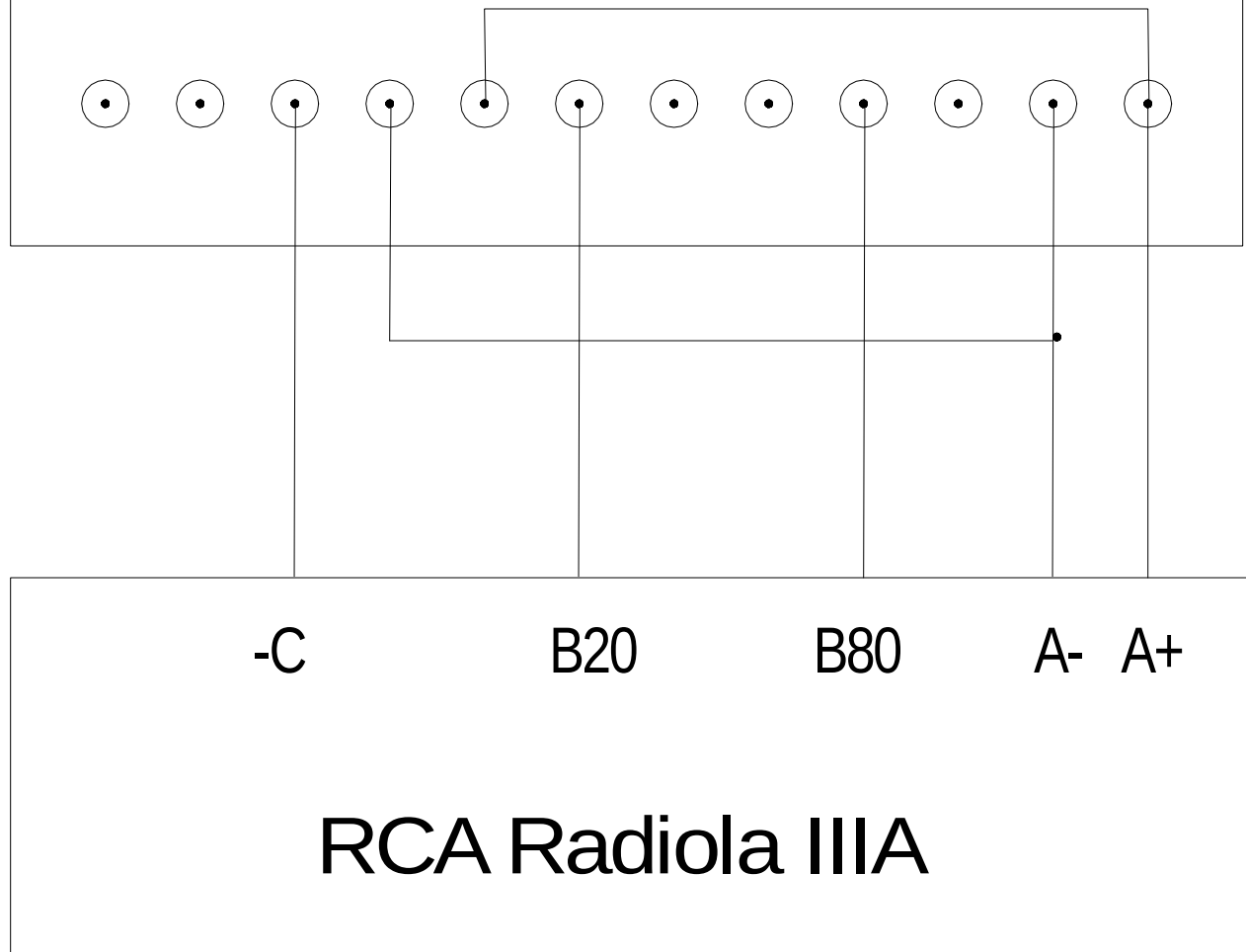
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



For WD-11 or 864's, Adjust "A" to 1.5V
For UX-99's Adjust "A" to 3.3 to 3.6V
Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

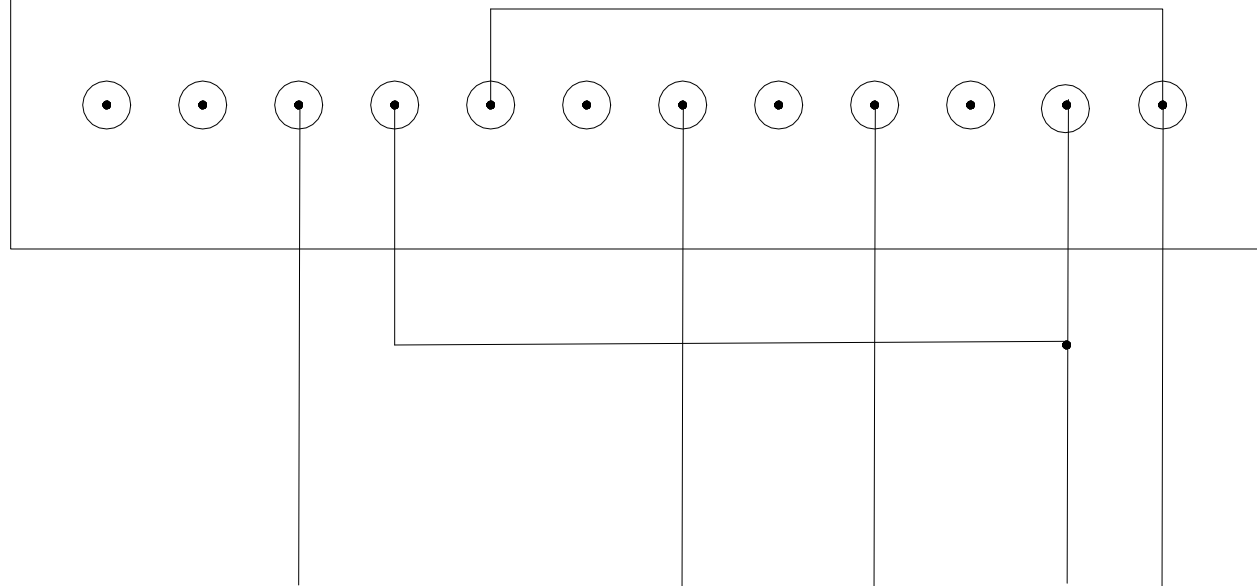
-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



For WD-11 or 864's, Adjust "A" to 1.2V
Jumper A+ to B-, A- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Radiola IV

Adjust A supply to 4.5VDC

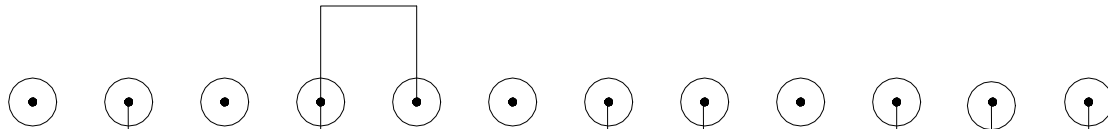
Jumper C+ to A- on ARBE Terminal Strip

Jumper B- to A+ on ARBE Terminal Strip

Remove clip from B+45V, B+90V

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Black/
Green

Green/
Red/Blue

Maroon

Maroon/
Red

Red

Yellow

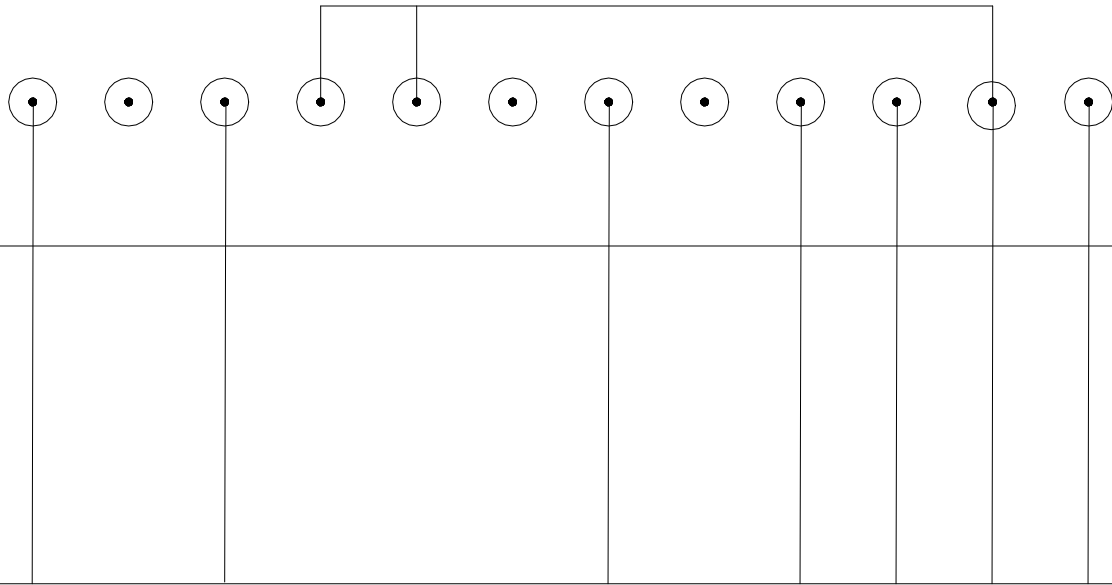
R CA Radiola 16

Adjust "A" to 6.2 VDC

Jumper C+ to B- to A- on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



5 4 3 2 11 1 10

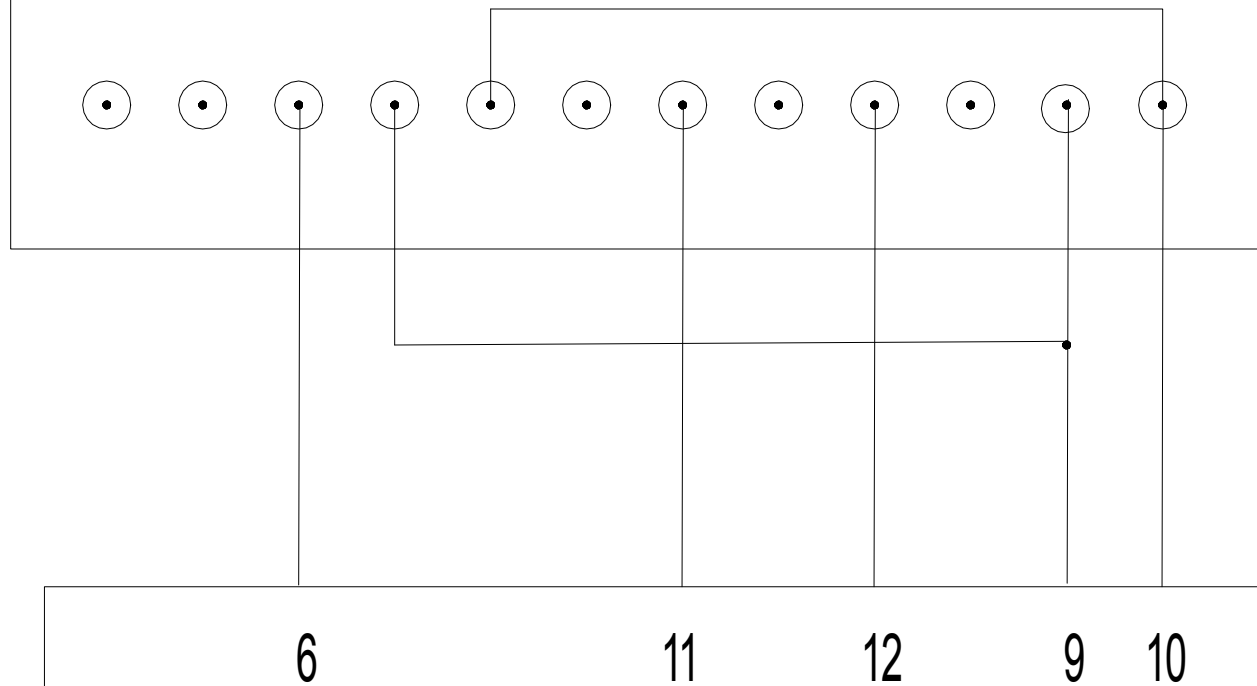
R CA Radiola Model 20

Adjust A supply to 4.5VDC

Jumper C+ & B- to A- on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



RCA Radiola 24

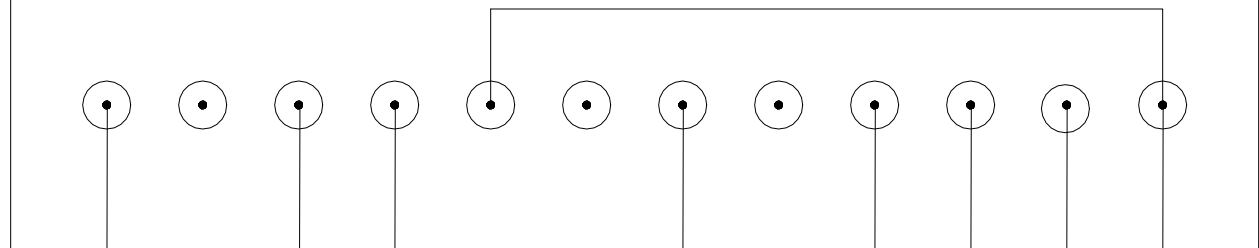
Adjust A supply to 4.5VDC

Jumper C+ to A- on ARBE Terminal Strip

Jumper B- to A+ on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



6

7

20

13

14

17

10

12

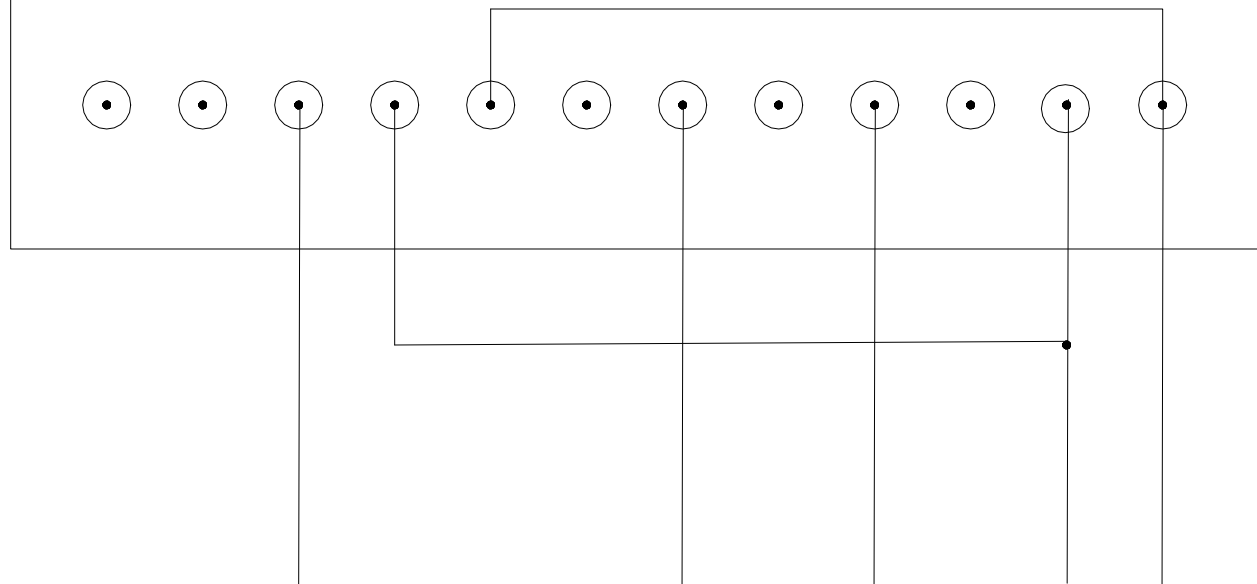
RCA Radiola 25

Adjust A supply to 4.5VDC

Jumper B- to A+ on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C-
Black-Green

+45B
Maroon

+90B
Red-Brown

-A/C+
Green
Yellow

+A/B-
Yellow
Red

RCA Radiola 26

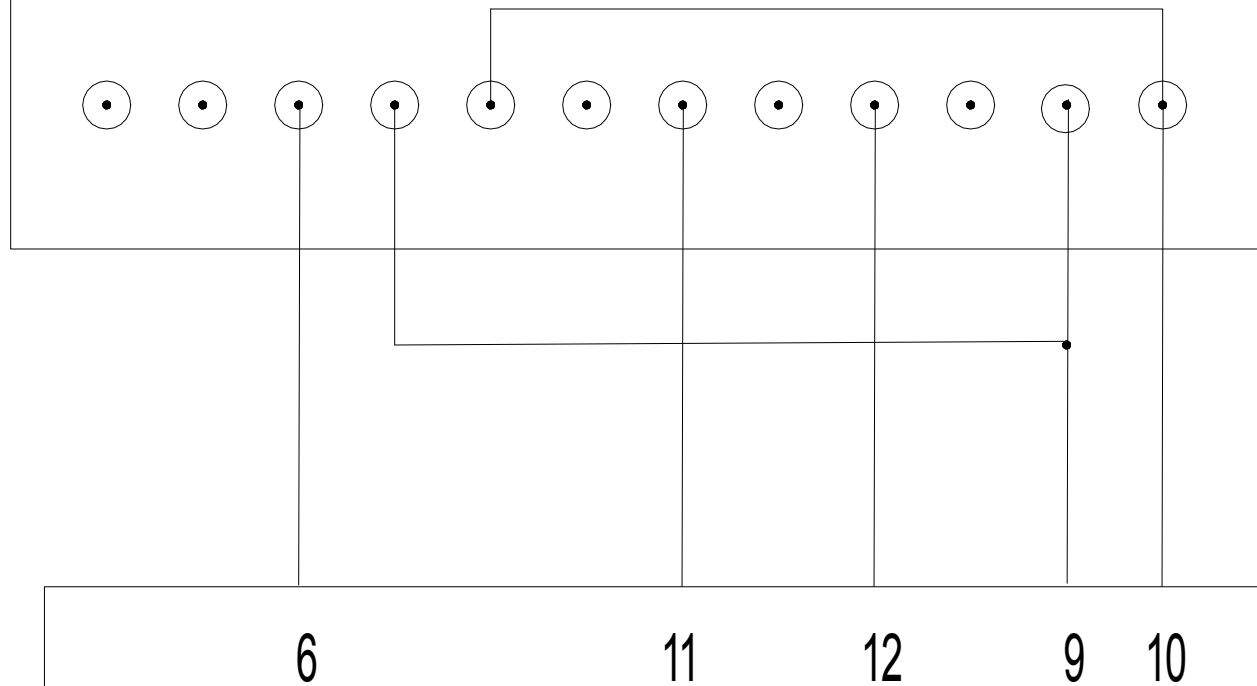
Adjust A supply to 4.5VDC

Jumper C+ to A- on ARBE Terminal Strip

Jumper B- to A+ on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



RCA Model AR-812

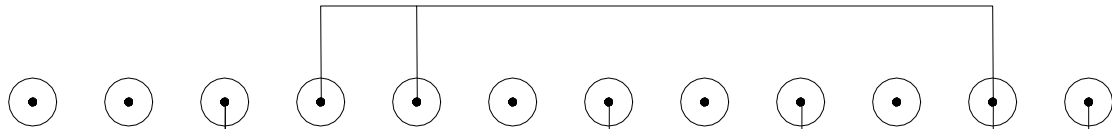
Adjust A supply to 4.5VDC

Jumper C+ to A- on ARBE Terminal Strip

Jumper B- to A+ on ARBE Terminal Strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



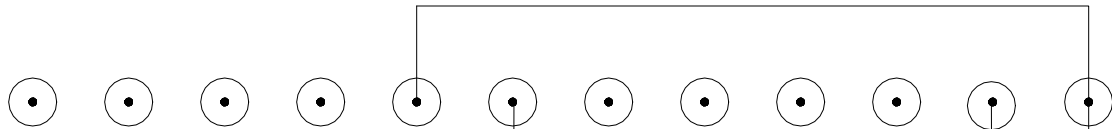
C- C+ B- B+ 45 B+ 90 A- A+

Salisbury 5 Tube TRF Radio

Jumper C+ to B- to A- on ARBE
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



+22V

A- A+

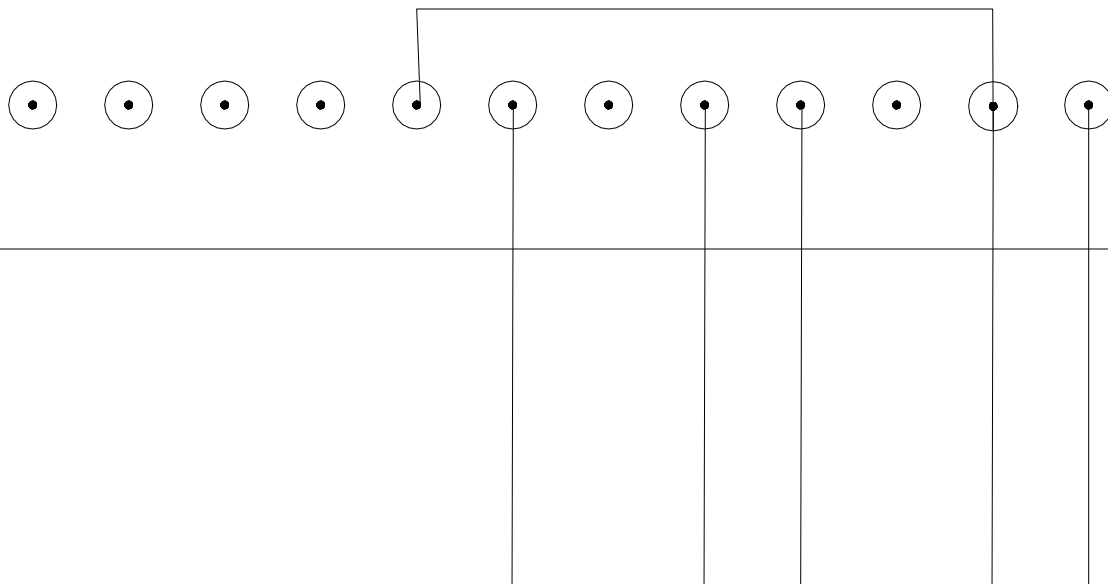
Aeriola Senior/Radiola Senior

Adjust "A" to 1.5 VDC

Jumper B - to A+ on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Notes:

B+ Det (+22-1/2V)

B+ RF (+22-1/2V to 90V)

B+ Amp (+ 90 to 120V)

B+ Det

B+ RF

B+ Amp

A -

A+

Splitdorf Model R-100

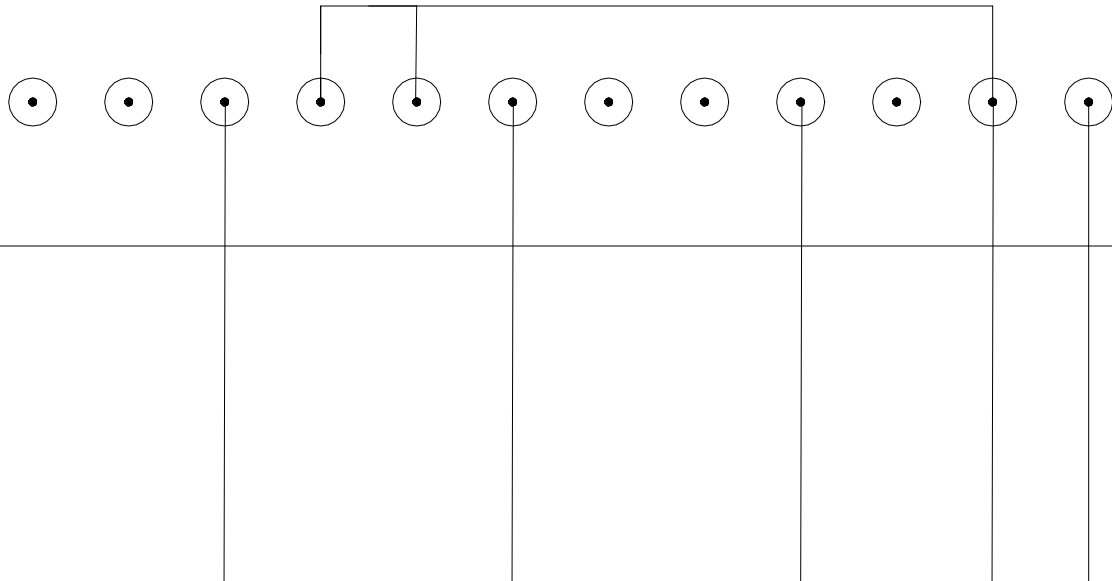
Set up for use with 01A type tubes

Jumper B- to A- on ARBE-III Terminal Strip

Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Black

Maroon

Red

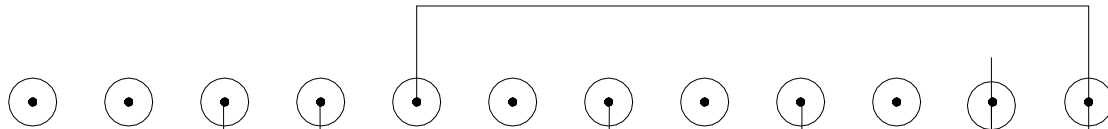
BL YL

Silver Cockaday

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC
Jumper A- to B- to C+ on ARBE-III

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



C -

C +

B+45

B+90

A -

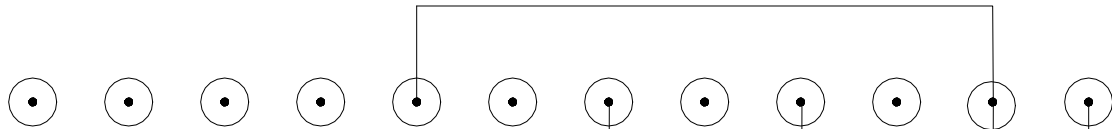
A +

Silvertone Neutrodyne

Adjust "A" to 4.5 VDC for UV-99 tubes
Jumper B - to A + on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B+ 45

B+ 90

A-

A+

Silvertone Type 65 Neutrodyne

Adjust "A" to 6.2 VDC for UX-01A tubes
Jumper B - to A - on ARBE terminal strip

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



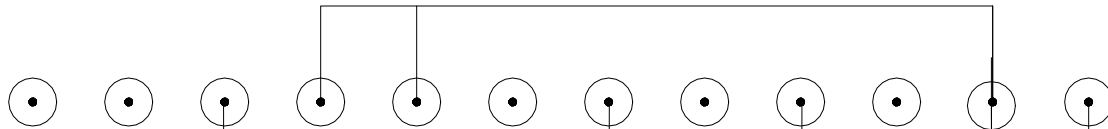
C - C+ B - B+ DET B+ AMP A- A+

Sparton Model 5-26

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



Green

Yellow

Brown

Black Red

Splitdorf Model R-V-695

Adjust "A" to 6.2 VDC

Jumper C+ to B- to A- on ARBE terminal strip

ARBE-III Universal Battery Eliminator

Voltage	Component
-22	
-9.0	
-4.5	
C+	
B-	
22	
45	
67	
90	
135	
A-	
A+	

Standardyne Radio

Diagram showing connections for Standardyne Radio:

- C- (connected to common ground)
- C+ (connected to B- and A-)
- B+ Det (connected to common ground)
- B+ Amp (connected to common ground)
- A- (connected to common ground)
- A+ (connected to common ground)

Jumper C+ to B- to A- on ARBE-III
Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B- B+ Det B+ Amp A- A+

Stewart Warner Model 300

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC

ARBE-III Universal Battery Eliminator

-22 -9.0 -4.5 C+ B- 22 45 67 90 135 A- A+



B- B+ Det B+ Amp A- A+

Stewart Warner Model 305

Set up for use with 01A type tubes
Adjust "A" supply to 6.2 VDC