

PHILCO Console and Cabinet "AB" Socket Powers

REG. U.S. PAT. OFF.

INDIVIDUALLY PACKED WITH BOTTLED ELECTROLYTE WHERE REQUIRED

Equipped with Philco Current Economizer

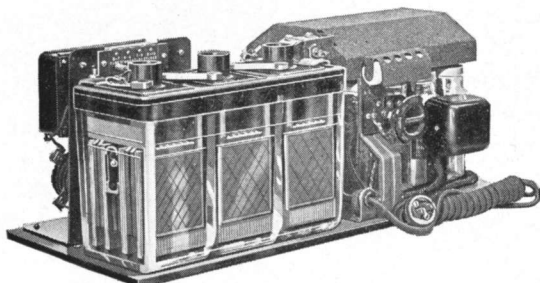
Philco Socket Powers convert ordinary electric house current into smooth, hum-free radio power and deliver it to any radio at the correct filament and plate voltage. Types are provided for 25, 30 and 40-cycle alternating house current, as well as 50 and 60-cycle.

Console and Cabinet types listed below are especially designed for all radio consoles and cabinets. They are relay equipped, and are thus turned ON and OFF by merely turning the radio set switch ON and OFF.

Batteries are of the famous time-tested Philco glass case spray-proof construction. Philco Batteries are the first and only batteries ever made which keep all the acid inside at all times. This is especially necessary for installation inside fine radio cabinets and consoles.

All units equipped with Philco Current Economizer, four taps on six-volt units, three on four-volt units. By using the lowest tap which will keep the Charge Indicator balls up, the user saves current, has to add water very infrequently, and obtains maximum charger and battery life. An exclusive Philco feature.

Built to conform to Underwriters' specifications.



Oblong AB Socket Power
For use inside Consoles and Cabinets

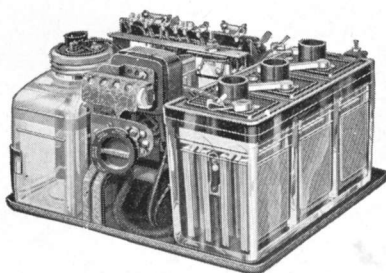
Oblong Remote Control 6-180-volt "AB" Socket Powers

for sets using six or more tubes, including 112 or 171 Power Tube

Provide 180 volts at 60 milliamperes and have specially large "A" Battery

Type	Control	"A" Rectifier	115 Volts A.C. Cycles	Consumer Prices
AB-3862	Relay	Dry	50, 60	\$59.50
AB-3822	Relay	Dry	25, 30, 40, 50, 60	69.50

Overall Dimensions: Width 21", Depth 9", Height 8 1/4"



Square AB Socket Power
For use inside Consoles and Cabinets

Oblong Remote Control 6-150-volt "AB" Socket Powers

for sets using six tubes or less, including 112 or 171 Power Tube

Provide 135-150 volts for "B" Circuit and full size Trickle Charge "A" Battery

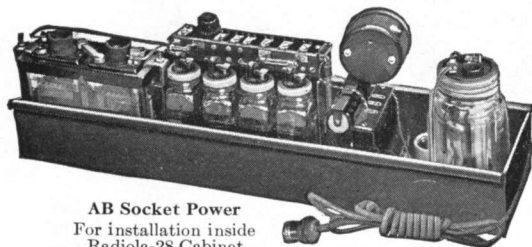
AB-6562	Relay	Philcotron	50, 60	\$39.50
AB-6522	Relay	Philcotron	25, 30, 40, 50, 60	49.50

Overall Dimensions: Width 21", Depth 9", Height 8 1/4"

Square Remote Control 6-150-volt "AB" Socket Powers

AB-6561	Relay	Philcotron	50, 60	\$39.50
AB-6521	Relay	Philcotron	25, 30, 40, 50, 60	49.50
AB-3561	Relay	Dry	50, 60	49.50

Overall Dimensions: Width 13 5/8", Depth 12 1/8", Height 8"



AB Socket Power
For installation inside Radiola-28 Cabinet

Radiola-28 Remote Control 4-volt "AB" Socket Powers

AB-4635	Relay	Philcotron	50, 60	\$44.50
AB-4235	Relay	Philcotron	25, 30, 40, 50, 60	49.50

Overall Dimensions: Width 25", Depth 6 3/8", Height 8"

PHILCO Radio "A" & "B" Socket Powers

Equipped with Philco Current Economizer

Philco Socket Powers convert ordinary electric house current into smooth, hum-free radio power and deliver it to any radio at the correct filament and plate voltage. Types are provided for D.C. as well as 25, 30, 40, 50, 60 cycles A.C.

They are permanently connected to the house current and radio. All wires enter at the back and all connections are INSIDE. Handsome brown crystal cabinets unmarred by outside terminals and wires connecting thereto.

Philco Socket Powers are of ample size to meet even the exacting demands of large radio sets with power tubes.

6-180-volt "AB" Socket Powers

for sets using six or more tubes, including 112 or 171 Power Tube

Provide 180 volts at 60 milliamperes and contain specially large "A" Battery



"AB" Socket Power

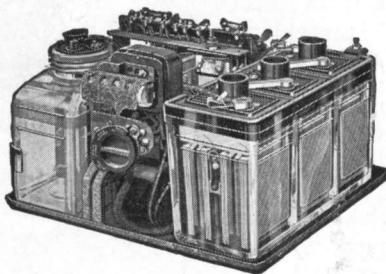
Type	Control	"A" Rectifier	115 Volts A.C. Cycles	Consumer Prices
*AB-686	Relay	Philcotron	50, 60	\$49.50
*AB-386	Relay	Dry	50, 60	59.50
*AB-382	Relay	Dry	25, 30, 40, 50, 60	69.50

Overall Dimensions: Width 13 5/8", Depth 14", Height 8 3/4"

6-150-volt "AB" Socket Powers

for sets using six tubes or less, including 112 or 171 Power Tube

Provide 135-150 volts for "B" circuit and full-size Trickle Charge "A" Battery



"AB" Socket Power Open Model

For use inside of radio cabinets and consoles.

AB-663	Switch	} . . . Philcotron	50, 60	\$39.50
*AB-656	Relay			
*AB-356	Relay	} . . . Dry	50, 60	49.50
AB-623	Switch			
*AB-652	Relay	} . . . Philcotron	25, 30, 40, 50, 60	49.50

Overall Dimensions, AB-663, AB-623: Width 13 5/8", Depth 12 5/8", Height 8 3/4";
AB-656, AB-652, AB-356: Width 13 5/8", Depth 12 1/8", Height 8 3/4"

4-volt "AB" Socket Powers

for any number of 199 tubes, including 120 Power Tube

AB-463	Switch	Philcotron	50, 60	\$39.50
AB-423	Switch	Philcotron	25, 30, 40, 50, 60	44.50

Overall Dimensions: Width 13 5/8", Depth 12 5/8", Height 8 3/4"

DAB-4	Switch 115 volts D.C.		50.00
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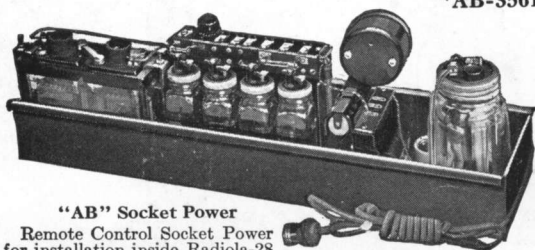
Overall Dimensions: Width 9 3/8", Depth 12 7/8", Height 7 7/8"

Remote Control Console and Cabinet 6-150-volt "AB" Socket Powers

*AB-6561	Relay	Philcotron	50, 60	\$39.50
*AB-6521	Relay	Philcotron	25, 30, 40, 50, 60	49.50
*AB-3561	Relay	Dry	50, 60	49.50

Overall Dimensions: Width 13 5/8", Depth 12 1/8", Height 8"

Radiola-28 Remote Control 4-volt "AB" Socket Powers



"AB" Socket Power Remote Control Socket Power for installation inside Radiola-28 cabinet.

Type	Control	"A" Rectifier	115 Volts A.C. Cycles	Consumer Prices
AB-4635	Relay	Philcotron	50, 60	\$44.50
AB-4235	Relay	Philcotron	25, 30, 40, 50, 60	49.50

Overall Dimensions: Width 25", Depth 6 3/4", Height 8"

Philco "A" & "B" Socket Powers

May be used separately or together. When the "B" Socket Power is used in connection with A-603 or A-253, the "A" switch automatically turns the "B" "ON" and "OFF." When used in connection with A-36, the Radio set switch automatically controls both "A" and "B." Therefore, where space limitations prevent the use of combination "AB" Socket Powers, separate "A" and "B" Socket Powers may be used with the same convenience.

6-volt "A" Socket Powers

Type	Control	"A" Rectifier	115 Volts A.C. Cycles	Consumer Prices
A-603	Switch	Philcotron	50, 60	\$25.00
A-253	Switch	Philcotron	25, 30, 40, 50, 60.	27.50
Overall Dimensions: Width 9 1/2", Depth 12 7/8", Height 7 7/8"				
*A-36	Relay	Dry	50, 60	32.50
Overall Dimensions: Width 9 1/2", Depth 12 3/8", Height 7 7/8"				
DA-6	Switch		115 volts D.C.	28.50
Overall Dimensions: Width 9 3/8", Depth 12 7/8", Height 7 7/8"				

"B" Socket Powers

"B" power for 6 to 10-tube sets, including 171 power tube. Provide 180 volts at 60 milliamperes with transformer taps enabling voltage to be adjusted to fit exactly and permanently any line voltage and any number and type of 6-volt tubes. B-86 and 82 give clear, undistorted reproduction at tremendous volume, as obtained heretofore only with expensive power amplifiers. The last word in "B" power. Philcotrons eliminate the uncertainties and troubles of tube rectifiers. Guaranteed for 1650 hours, which is 18 months' service, using the radio set three hours every day. Solution contains no corrosive acid whatever. Require no addition of water or other attention.

B-86	50, 60	\$32.50
B-82	25, 30, 40, 50, 60.	39.50
Overall Dimensions: Width 7 7/8", Depth 12", Height 7 7/8"		

"B" power for sets using 6 tubes or less, including 171 power tube or more than 6 tubes using 112 power tube. Special terminal for power tube, giving perfect quality with more than enough volume for the average home. Philcotrons eliminate the uncertainties and troubles of tube rectifiers. Guaranteed for 1650 hours, which is 18 months' service using the radio set three hours every day. Solution entirely harmless. Require no addition of water or other attention.

B-603	50, 60	\$25.00
B-253	25, 30, 40, 50, 60.	30.00
Overall Dimensions: Width 8 1/4", Depth 8 1/2", Height 7 7/8"		
DB	115 volts D.C.	28.50
Overall Dimensions: Width 8 1/4", Depth 8 1/2", Height 7 7/8"		

Philco Trickle Chargers

for 4 and 6-volt "A" Batteries

The most convenient Trickle Charger made. A snap switch is provided so that the plug doesn't have to be pulled from the light socket when the radio is used. Socket for plugging in B Socket Power is provided and the snap switch controls A power, B power, even the radio set itself. Three charging rates make it adjustable to any set. Handsome crystal metal case.

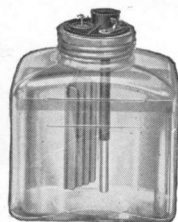
TC-60	Switch	Philcotron	50, 60	\$9.90
TC-25	Switch	Philcotron	25, 30, 40, 50, 60.	12.25
Overall Dimensions: Width 9", Depth 5", Height 8 1/4"				

Trickle Charge Glass Case "A" Batteries

Exclusive Philco visible built-in charge indicator. Spray-proof. Keep dry and clean permanently. Designed especially for trickle charge use. Large solution space insures operation over long periods without addition of water. Very thick plates and separators insure longest life.

Type	Voltage	Overall Dimensions			Consumer Prices
		Length	Width	Height	
UD-44	4	7 1/16"	2 13/16"	6 3/4"	\$7.50
UD-86 for sets using six tubes or less	6	10 9/16"	4 5/8"	6 7/8"	12.50
UD-96 for sets using six tubes or more	6	10 9/16"	4 5/8"	7 3/4"	13.90

Philcotron Replacement Cells



"AA" Philcotron
Part K-463

Price \$4.00



"A" Philcotron
Part K-458

Price \$3.00



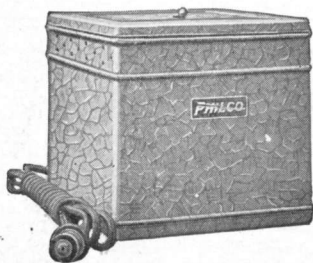
"B" Philcotron
Part K-457

Price \$1.00

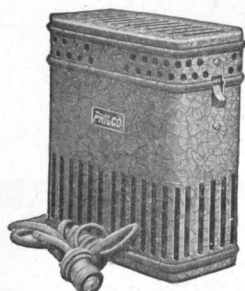
*Equipped with Philco Current Economizer.



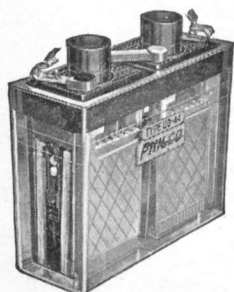
6-Volt "A" Socket Power



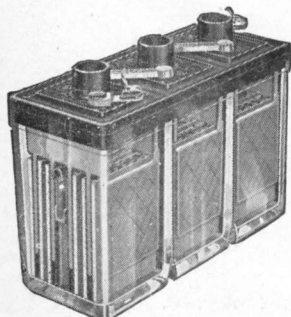
"B" Socket Power



Philco Trickle Charger



UD-44



UD-96

PHILADELPHIA STORAGE BATTERY CO., Philadelphia, Pa.

DEALER PRICES—Effective December 1, 1927 (Subject to Change Without Notice)



Radio "A" & "B" Socket Powers Trickle Chargers and "A" Trickle Charge Batteries

Individually packed with bottled electrolyte where required

6-180-volt "AB" Socket Powers (FOR SETS USING SIX or MORE TUBES, INCLUDING 112 or 171 POWER TUBE)

TYPE	CONTROL	"A" RECTIFIER	115 VOLTS A.C. CYCLES	CODE	CONSUMER PRICES	DEALER PRICES
*AB-686	Relay	Philcotron	50, 60	Valuation	\$49.50	\$33.00
*AB-386	Relay	Dry	50, 60	Vacancy	59.50	39.00
*AB-382	Relay	Dry	25, 30, 40, 50, 60	Vagueness	69.50	45.00

6-150-volt "AB" Socket Powers (FOR SETS USING SIX TUBES or LESS, INCLUDING 112 or 171 POWER TUBE)

AB-663	Switch	Philcotron	50, 60	Vacation	39.50	27.00
*AB-656	Relay	Philcotron	50, 60	Vain		
*AB-356	Relay	Dry	50, 60	Value	49.50	33.00
AB-623	Switch	Philcotron	25, 30, 40, 50, 60	Vacillation	49.50	33.00
*AB-652	Relay	Philcotron	25, 30, 40, 50, 60	Valid		

4-volt "AB" Socket Powers (FOR ANY NUMBER TUBES, INCLUDING 120 POWER TUBE)

AB-463	Switch	Philcotron	50, 60	Variegate	39.50	27.00
AB-423	Switch	Philcotron	25, 30, 40, 50, 60	Vaquero	44.50	30.00
DAB-4	Switch	Philcotron	115 Volts D.C.	Venus	50.00	30.00

Remote Control Console and Cabinet

6-150-volt "AB" Socket Powers

*AB-6561	Relay	Philcotron	50, 60	Vulcan	39.50	27.00
*AB-6521	Relay	Philcotron	25, 30, 40, 50, 60	Versatile	49.50	33.00
*AB-3561	Relay	Dry	50, 60	Verbal		

Radiola-28 Remote Control 4-volt "AB" Socket Powers

AB-4635	Relay	Philcotron	50, 60	Verse	44.50	30.00
AB-4235	Relay	Philcotron	25, 30, 40, 50, 60	Vertical	49.50	33.00

6-volt "A" Socket Powers

A-603	Switch	Philcotron	50, 60	Varicose	25.00	16.50
A-253	Switch	Philcotron	25, 30, 40, 50, 60	Vaulted	27.50	18.00
*A-36	Relay	Dry	50, 60	Vertigo	32.50	21.00
DA-6	Switch		115 Volts D.C.	Velocity	28.50	17.10

"B" Socket Powers (FOR SETS USING SIX or MORE TUBES, INCLUDING 112 or 171 POWER TUBE)

B-86			50, 60	Veto	32.50	21.00
B-82			25, 30, 40, 50, 60	Vicar	39.50	25.50

"B" Socket Powers (FOR SETS USING SIX or LESS TUBES, INCLUDING 112 or 171 POWER TUBE)

B-603			50, 60	Victim	25.00	16.50
B-253			25, 30, 40, 50, 60	Vessel	30.00	19.50
DB			115 Volts D.C.	Veranda	28.50	17.10

Philco Trickle Chargers (FOR 4 and 6-VOLT "A" BATTERIES)

TC-60	Switch	Philcotron	50, 60	Vintage	9.90	6.00
TC-25	Switch	Philcotron	25, 30, 40, 50, 60	Violence	12.25	7.50

Trickle Charge Glass Case "A" Batteries

Type	Voltage	Overall Dimensions			Code	Consumer Price	Dealer Price
		Length	Width	Height			
UD-44	4	7 $\frac{1}{16}$ "	2 $\frac{13}{16}$ "	6 $\frac{3}{4}$ "	Voyage	7.50	4.50
UD-86	6	10 $\frac{9}{16}$ "	4 $\frac{5}{8}$ "	6 $\frac{7}{8}$ "	Voice	12.50	7.50
UD-96	6	10 $\frac{9}{16}$ "	4 $\frac{5}{8}$ "	7 $\frac{3}{4}$ "	Voucher	13.90	8.34

Philcotron Replacement Cells (PACKED FOUR PER CASE)

"AA" Philcotron, Part K-463	4.00	2.60
"A" Philcotron, Part K-458	3.00	1.95
"B" Philcotron, Part K-457	1.00	.65

*Equipped with Philco Current Economizer.

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PHILCO Console and Cabinet "AB" Socket Powers

INDIVIDUALLY PACKED WITH BOTTLED ELECTROLYTE WHERE REQUIRED

Equipped with Philco Current Economizer

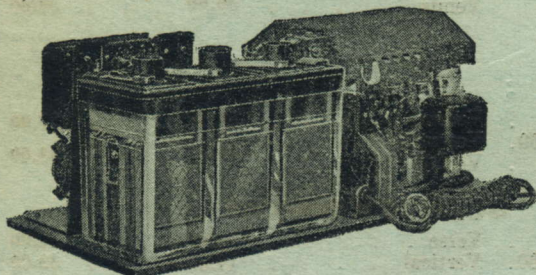
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All units equipped with Philco Current Economizer, four taps on six-volt units, three on four-volt units. By using the lowest tap which will keep the Charge Indicator balls up, the user saves current, has to add water very infrequently, and obtains maximum charger and battery life. An exclusive Philco feature.

Built to conform to Underwriters' specifications.



Oblong AB Socket Power
For use inside Consoles and Cabinets

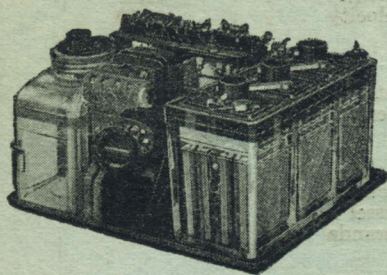
Oblong Remote Control 6-180-volt "AB" Socket Powers

for sets using six or more tubes, including
112 or 171 Power Tube

Provide 180 volts at 60 milliamperes and have specially large "A" Battery

Type	Control	"A" Rectifier	115 Volts A.C. Cycles	Code	Consumer Prices	Dealer Prices
AB-3862	Relay	Dry	50, 60	Virtual	\$59.50	\$39.00
AB-3822	Relay	Dry	25, 30, 40, 50, 60	Viscount	69.50	45.00

Overall Dimensions: Width 21", Depth 9", Height 8 1/4"



Square AB Socket Power
For use inside Consoles and Cabinets

Oblong Remote Control 6-150-volt "AB" Socket Powers

for sets using six tubes or less, including
112 or 171 Power Tube

Provide 135-150 volts for "B" circuit and full size Trickle Charge "A" Battery

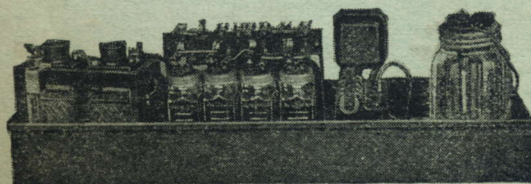
AB-6562	Relay	Philcotron	50, 60	Vitreous	\$39.50	\$27.00
AB-6522	Relay	Philcotron	25, 30, 40, 50, 60	Vitality	49.50	33.00

Overall Dimensions: Width 21", Depth 9", Height 8 1/4"

Square Remote Control 6-150-volt "AB" Socket Powers

AB-6561	Relay	Philcotron	50, 60	Vulcan	\$39.50	\$27.00
AB-6521	Relay	Philcotron	25, 30, 40, 50, 60	Versatile	49.50	33.00
AB-3561	Relay	Dry	50, 60	Verbal	49.50	33.00

Overall Dimensions: Width 13 1/4", Depth 12 1/4", Height 8"



AB Socket Power
For installation inside Radiola-28 Cabinet

Radiola-28 Remote Control 4-volt "AB" Socket Powers

AB-4635	Relay	Philcotron	50, 60	Verse	\$44.50	\$30.00
AB-4235	Relay	Philcotron	25, 30, 40, 50, 60	Vertical	49.50	33.00

Overall Dimensions: Width 25", Depth 6 1/4", Height 8"