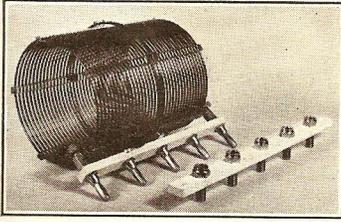
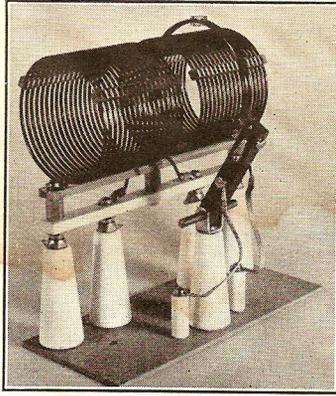


# B & W TRANSMITTING INDUCTANCES

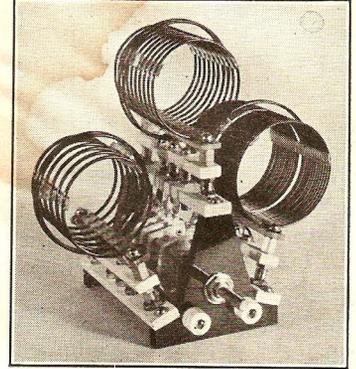


Type HDL  
HDL—1 K.W. Rating  
HDVL—1 K.W. Rating  
(Swinging Link)  
TL—500 Watts Rating  
TVL—250 Watts Rating  
(Swinging Link)  
BL—100 Watts Rating

Type B AIR INDUCTORS are available either untapped center tapped, end linked, or center linked and center tapped. They have been made as small as possible with the idea of replacing tube base type of coils.



HDVL — TVL



Model "B" Turret  
For 100 watts 1000 volts input

Standard Type	Net Price	Linked Type	Net Price	Induct. Micro-henries	*Capacity MMfd.	Wire Size	Outside Plug Diameter	Centers
160B	\$2.50	160BL	\$3.50	78.0	110	18	2 1/2"	3 1/2"
80B	2.25	80BL	3.50	39.0	52	16	2 1/2"	3 1/2"
40B	2.00	40BL	3.00	12.0	43	14	2"	3 1/2"
20B	1.50	20BL	2.70	3.0	40	14	2"	3 1/2"
10B	1.50	10BL	2.55	1.1	28	12	2"	3 1/2"
160BX	2.70	160BXL	4.00	84.0	100	14	4"	4"
80BX	2.40	80BXL	3.75	37.0	54	14	3"	4"
40BX	2.00	40BXL	3.50	10.0	51	14	2 1/2"	4"
20BX	1.60	20BXL	3.00	2.8	45	14	2"	4"
10BX	1.50	10BXL	3.00	1.0	35	12	2"	4"
160T	2.60	160TL	4.00	74.0	115	12	5"	5"
80T	2.40	80TL	3.75	35.0	60	12	3 1/2"	5"
40T	2.20	40TL	3.50	13.5	38	12	2 1/2"	5"
20T	1.70	20TL	3.00	4.3	30	12	2 1/2"	5"
10T	1.60	10TL	3.00	1.3	25	12	2"	5"
160HD	6.00	160HDL	8.00	94.0	90	10	5"	7 1/2"
80HD	5.20	80HDL	8.00	40.0	50	10	3 1/2"	7 1/2"
40HD	4.40	40HDL	7.25	15.0	35	8	3 1/2"	7 1/2"
20HD	4.00	20HDL	7.00	4.2	29	8	3"	7 1/2"
10HD	3.10	10HDL	6.00	1.3	25	4	2"	7 1/2"
80HDVL	6.50			47.0	44	10	3 1/2"	7 1/2"
40HDVL	5.80			18.0	28	8	3 1/2"	7 1/2"
20HDVL	5.59			5.2	25	8	3 1/2"	7 1/2"

Standard Type	Net Price	Induct. Micro-henries	*Capacity MMfd.	Wire Size	Outside Plug Diameter	Centers
10HDVL	4.50	1.3	25	4	2 5/8"	7 1/2"
HDV Base Assembly	7.00					
HDA	5.70					
160TVL	3.25					
80TVL	3.10	38.0	55	14	2 1/2"	5"
40TVL	2.90	15.0	34	12	2 1/2"	5"
20TVL	2.50	4.6	23	12	2 1/2"	5"
10TVL	2.40	1.5	22	6	2 1/8"	5"
TV Base Assembly	5.75					
TA	2.50					

Unmounted coils which may be cut as desired.

No. 1	2 1/2" Dia.	10" Length	6 turns per inch	No. 12	\$2.25
No. 2	2 1/2" Dia.	10" Length	8 turns per inch	No. 14	2.25
No. 3	2" Dia.	10" Length	10 turns per inch	No. 16	2.25

\* Capacities shown above are total needed to effect resonance on the low frequency end of specified band.

B	Steatite jack bar with 5 jacks	.....	\$ 1.30
BX	Steatite jack bar with 5 jacks	.....	1.60
T	Steatite jack bar with 5 jacks	.....	1.80
HD	Steatite jack bar with 5 jacks	.....	2.60
MODEL "B" TURRET, LESS COILS	.....	.....	10.75

## M Series Coils

Band	Max. Power Input Watts	Price
160	700	\$7.25
80	600	5.75
40	500	4.00
20	350	3.00
10	250	2.50

Heavy Mycalex jack bars complete for above coils **1.50**  
Above prices are for coils with links. If no link is desired deduct \$0.75 from list prices in all cases.

Coils in the 10 and 20 meter bands may also be had mounted as in the Series L at same prices as for regular Series M mounting.

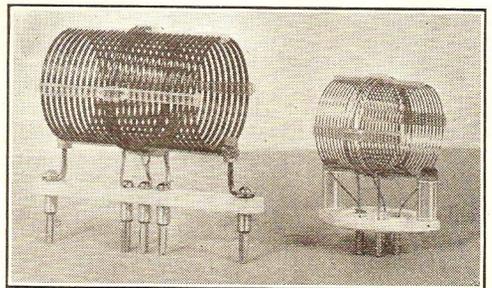
## The Series L Plug-in Coil

This new type of low stage coil is intended for power inputs up to fifty watts. It plugs into the standard five-prong socket and takes up no more chassis space than the socket in which it stands.

All of the coils in this series can be resonated with a 50 mmfd. variable condenser except in the 160 meter band for which 100 mmfd. should be used.

Price ..... **\$1.50** per coil

## DECKER COILS



M Coil

L Coil

## Series B 1 Kilowatt Coils

Band	Price	Band	Price
160	\$6.25	20	\$3.75
80	5.00	10	3.00
40	4.40	Link for any above coils	1.50

The 10, 20 and 40 meter coils of this series may also be mounted on the Series M mounting bar at a cost of \$2.00 added to above list prices. With the Series M mounts when links are provided they are of three turns and are easily and quickly variable, as often as desired by the owner, to one, two or three turns.

NOTHING GREAT WAS EVER ACHIEVED WITHOUT ENTHUSIASM