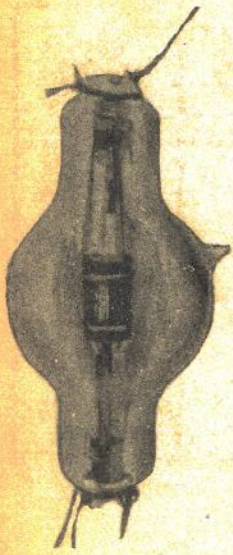
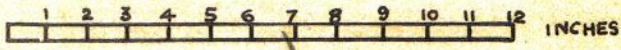
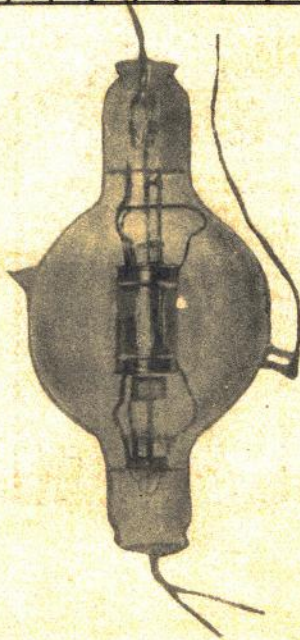


SUB-SECTION **J B** TRANSMITTING VALVES NT
GLASS VALVES PAGE JB2
SILICA " " JB4

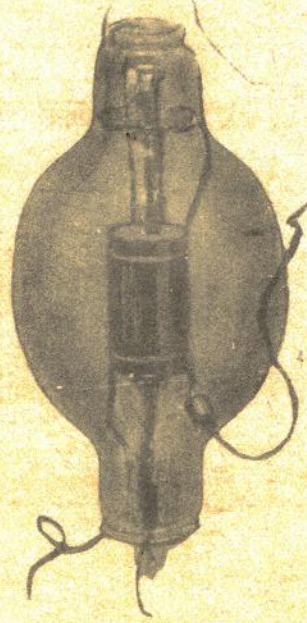
TRANSMITTING VALVES NT.



NT 1



NT 3



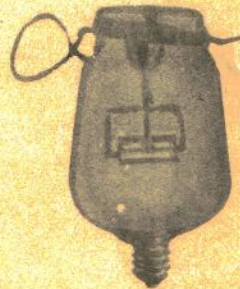
NT 4A



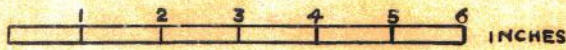
NT 5



NT 8



NT 9



NT 10



NT 13



NT 14

TRANSMITTING VALVES NT.

JB 3.

GLASS.

VALVE	FILAMENT		ANODE VOLTS (Max)	ANODE DISSIPATION		MUTUAL CONDUCTANCE (g_m)	A. C. RESISTANCE (Ohms) (r_a)	AMPLIFICATION FACTOR (μ)	TYPE OF FITTING
	VOLTS	AMPERES		STATIC (Watts)	DYNAMIC (Watts)				
NT1	14	4.7	2000	150	150	1.8	3300	5.8	Flexibles.
NT3	16	5.4	1500	250	250	1.7	11900	20	Flexibles.
NT4A	17	5.8	7000	450	450	2.4	10000	24	Flexibles.
NTE	5.8	1.8	500	20	15	1.2	5700	8.8	Screw Cap.
NT8	5.4	1.8	220	20	10	0.75	17000	12.4	Clip.
NT9	5.4	1.4	220	20	10	0.75	17000	12.4	Screw Cap.
NT10	5	1.55	300	20	15	1.2	5700	8.8	Clip.
NT13	5.5	0.12 (max)	100	-	-	1.25	6500 (max)	7	Clip.
NT14	5.5	0.12 (max)	100	-	-	1.25	3500 (max)	7	4 pin.
NT16	8	0.7 (max)	250	10	3	2	3000 (max)	5	4 pin.
NT17	4	2.5	400	20	20	2	3000 (max)	4.8	4 pin.
NT18	8	4	400	30	30	2.2 (min)	1200 (max)	2.5-4.5	Large 4 pin.
NT20	8	0.25	250	10	10	2.2 (min)	2000 (max)	8	4 pin.



NT16



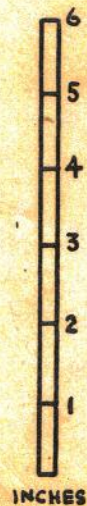
NT17



NT18



NT 20



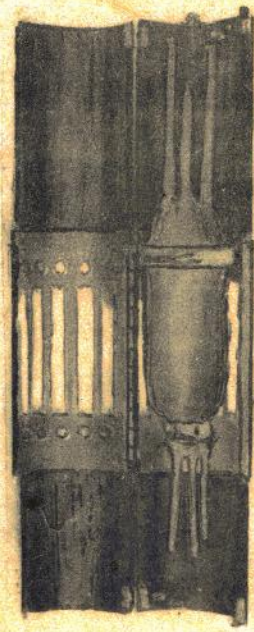
INCHES



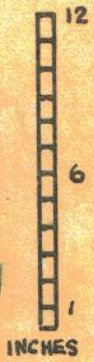
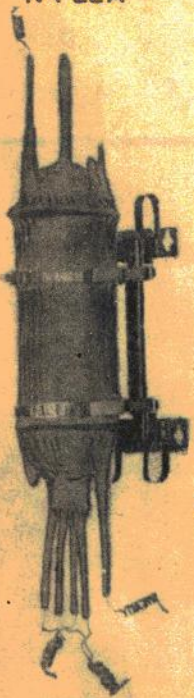
NT 22A



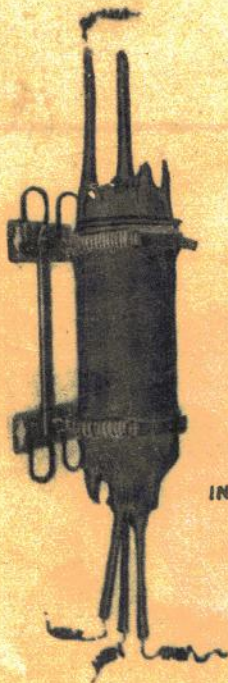
NT 22C



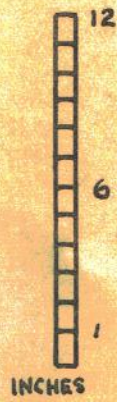
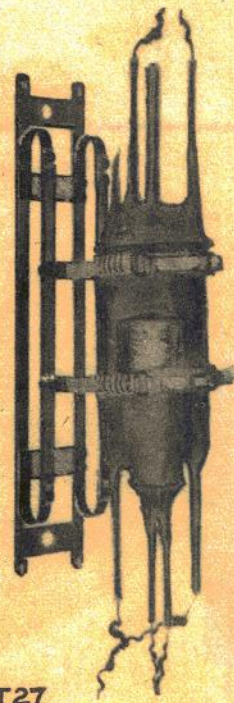
NT 23B



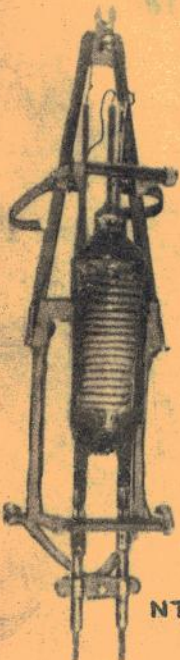
NT 24



NT 26



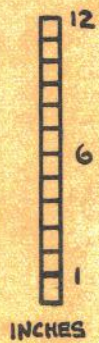
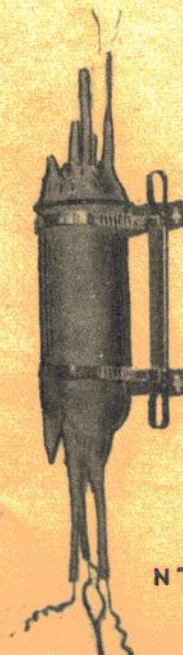
NT 27



NT 28



NT 30



NT 31

TRANSMITTING VALVES NT.

JB5.

SILICA.

VALVE	FILAMENT		ANODE VOLTS (Maximum)	ANODE DISSIPATION		MUTUAL CONDUCTANCE (μ_m)	A. C. RESISTANCE (Ohms) (r_a)		AMPLIFICATION FACTOR (μ)	TYPE OF FITTING	POSITION OF SEALS
	VOLTS	AMPS		STATIC kW	DYNAMIC kW		(r_{a1})	(r_{a2})			
NT22A	26.5	47	14000	22	15	3.25	73000	237	--	Top.	
NT22C	26.5	47	14000	22	15	4.2	13000	55	--	Top.	
NT22F	12.5	18.7	12000	2.5	2.5	2.4	11000	26	Paxolin Holder	Both ends.	
NT24	18.5	28	12000	4	4	1.5	100000	150	Spring Metal Holder	Both ends.	
NT26	18.5	28	12000	4	4	1.5	100000	150	Spring Metal Holder	Both ends.	
NT27	12	11	12000	1.5	1.5	1.7	25000	42.5	Spring Metal Holder	Both ends.	
NT28	18.5	48	14000	30	30	3.25	4000	35	--	Both ends.	
NT29	26.5	47	14000	22	15	5	15000	75	--	Top.	
NT31	18.5	28	12000	4	4	2	40000	80	Spring Metal Holder	Both ends.	
NT32	22	48	12000	3	4.5	3	2000	12	Plug-in Holder	Top.	
NT32A	23	47	12000	3	4.5	3.5	13400	57.4	Plug-in Holder	Top.	
NT33	18.5	28	10000	4	4	2	40000	80	Plug-in Holder	Top.	
NT41A	10	20	10000	1.5	1.0	1.1	12000	18	--	Both ends.	
NT43	20	19.5	10000	4	3.5	1.2	3000	18	--	Both ends.	
NT45	10	20	10000	1.5	1.25	1.2	10000	19	Plug-in Holder	Top.	
NT45A	9.5	20.4	10000	1.5	1.25	2.0	12000	23	Plug-in Holder	Top.	
NT48	12.5	18.7	12000	2.5	2.5	--	--	--	--	Both ends.	



NT32



NT32A



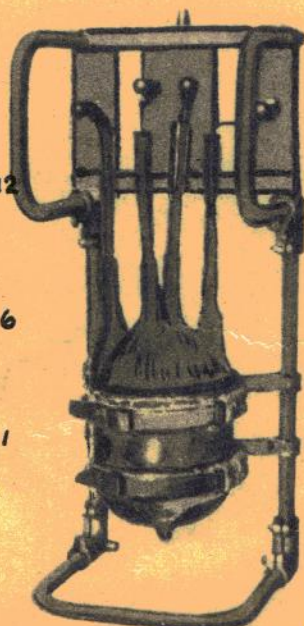
NT33



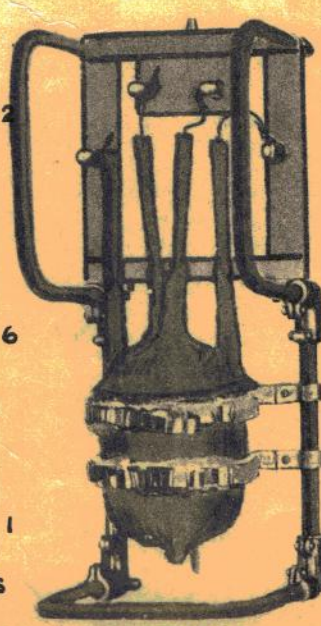
NT41A



NT43



NT45



NT45A



NT48