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### The BIG tube manufacturers list!

(Last updated: 08-Mai-2016 23:37)

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Attention: This is a FACTORIES LIST. So, trade brands are left out. Only in case where such trade names have become perhaps very well known, and people may begin to confuse them with factories, we mention those here as \*REBRANDER\*.

### www.jacmusic.com for electron tubes + parts

AEI		[1961]	Associated Electrical Industries Limited, Electronic Components Division
AVVT	Strike Water Unioned Designatings	[1998]	Alesa Vaic Vacuum Technology. Formerly Vaic-Valve, Czech Republic. Closed in 2002.
Amperex		[1963	Amperex Electronic Corporation, 230 Duffy Avenue, Hicksville, Long Island, New York, U.S.A.
Bendix	Bendix Red Bunk		Bendix Aviation Corporation, Red Bank Division, Eatontown, New Jersey, U.S.A.
Brown-Boveri		[1960]	Brown-Boveri S.A. Cie, Baden, Schweiz
Brimar	BRIMAR	[1954]	Brimar, by the Standard Telephones & Cables, Ltd., Footscray, Sidcup, Kent, England
Burroughs		[1962]	Burroughs Corporation, Electronic Components Division, Plainfield, New Jersey, U.S.A.
CCCP		[1970]	V/O "Mashpriborintorg", 32/34, Smolenskaja-Sennaja, Moscow G-200, USSR
Cerberus	THREE PLS	[1960]	Cerberus, Seyffer Co., Kanzleistrasse 126, Zürich, Schweiz

Cetron		[1960]	Cetron, Continental Electric Co., Geneva, Illinois, U.S.A.
Chatham		[1954]	Chatham Electronics Corporation
CIFTE		[1960]	Compagnie Industrielle Française des Tubes Electroniques "CIFTE", 1, Place Herold, Courbevoie Seine, France
Cossor		[1954]	A. C. Cossor Ltd., Cossor House, Highbury Groove, London, N.5, England
Dario		[1919]	France.
DeTeWe		[1924]	Deutschen Telefonwerke und Kabelindustrie AG
de Forest	de Forest		Lee de Forst, father of the Audion tube, and first producer of it.
Ediswan		[1961]	Limited
Ei	Ei	[1999]	Elektronska Industrija Nis, Yugoslavia. Closed in 2014.
Elorg		[1977]	ELORG, 32/34, Smolenskaya-Sennaya Pl., Moscow G-200, 121200, USSR
	FOLIOW THE LEADERS TO		Old Eimac
Eimac	Eimac	[1946]	Eitel-McCullough, Inc., San Bruno, California, U.S.A.
Eimac	4	[1967]	New Eimac
	Éimais		EIMAC Division of Varian, 301 Industrial Way, San Carlos, California 94070, U.S.A.
EML	EMISSION LABS	[2001]	Emission Labs, Czech Republic.
Eveready- Raytheon	EVEREADY RAYTHEON	[1929]	Union Carbide & Carbon, USA
FIVRE	FIRE	[1960]	Fabbrica Italiana Valvole Radio Elettriche, via Guastalla 2, Milano, Italia
Fullmusic		[1998]	Fullmusic, China.
Funkwerk	*	[1953]	VEB Funkwerk. Rudolfstrasse 47, Erfurt, DDR.

Marconi	Marconi	[1956]	Marconi's Wireless Telegraph Company
Machlett		[1960]	Machlett Laboratories, Springdale, Connecticut, U.S.A.
Löwe Lorenz, SEL	<b>ELORENZ</b>	[1963]	SEL Standard Elektrik Lorenz AG, Geschäftsbereich Bauelemente, 7 Stuttgart-Zuffenhausen, Hellmuth-Hirth- Strasse 42, Bundesrepublik Deutschland
Lasos			Jena, Germany. Builds vacuum technolgy laser tubes.
Klangfilm		[1960]	Klangfilm GmbH, Berlin, Deutschland
Kremenetzky		[1926]	Dresdner Str. 55-57 in Wien
Ken-Rad	KINEAD	[1946]	A product of General Electric Company, Electronics Department, Schenectady 5, New York, U.S.A.
JJ			JJ Electronics, Czech Republic. Produces with the formerly "Tesla" equipment, ECC8188, EL34, EL84 and KT88.
Hytron	(TIRD)		USA
HOVA			Hochvakuumröhrenfabrik Wandsbeck. Ahrensburger Str. 40. Hamburg Wandsbeck.
Hivac		[1960]	Hivac Ltd., Stonefield Way, Victoria Road, South Ruislip, Middlesex, England
Hivac		[1958]	Hivac Ltd., Greenhill Crescent, Harrow- on-the-Hill, Middlesex, England
Haltron			*REBRANDER*.
Genalex		[1974]	The M-O Valve Company Limited. A member of the GEC Group of Companies
<u>Gramont</u>			France
GEC		[1960]	General Electric Company, Ltd., Magnet House, Kingsway, London W.C.2, England
GE	E.	[1959]	General Electric, Electronic Components Division, Schenectady 5, New York, U.S.A.

			Limited, Marconi House, Chelmsford, England
Mazda (1)		[1954]	The Edison Swan Electric Company Limited, 155 Charing Cross Road, London, W.C.2, England
Mazda (2)		[1960]	Mazda, Compagnie des Lampes, 20, rue de Lisbone, Paris VIIIe, France
MIL-STD		[2001]	Department of Defense Standards, Test Methods for Electron Tubes, Defense Supply Center, 3990 East Broad Street, Columbus, Ohio 43216-5000, U.S.A., http://www.dscc.dla.mil
MOV		[1958]	Marconi & Osram Valve Co. Ltd.
Mullard	Mullard	[1960]	Mullard Electronic Products Limited, Century House, Shaftesbury Avenue, London, W.C.2, England
National		[1999]	*REBRANDER*
Nanking			Chinese Tube factory.
National Union	NATE NAL RADIO TUBES		
Niggl			München
Novosibirsk	OFB SEA		Novosibirsk: Large collective factory, makes receiving tubes. Continued production could not be confirmed at this time. Types in production: Unknown.
Nowack		[1927]	Nowack & Co, Wien, Austria
Orel, Russia			Orel: Continued production could not be confirmed at this time.
Opta			Leipzig
Osram		[1958]	Osram Works, Brook Green, London W.6, England
		[1960]	Osram Valves, The General Electric Co., Ltd., Magnet House, Kingsway, London, W.C.2, England
Ostar	OSTAR		Ostar Gustav Ganz & Co, Wien. Was specialized on rectifier tubes with 110V or 220V Heater wires. These take the heater voltage from the AC input. So they had no normal connections for the heater wire. Genuis products. Were connected almost the same as a silicon diode. Types are for instance EG50.

Pedersen	* M * W * W * W * W * W * W * W * W * W		M. P. Petersen. Emdrupvej 28, Copenhagen, Danmark. Was bombed and destroyed completely appr 1944, for making tubes for the German Army. The factory got completely lost and was not rebuild.
Poljaron			Poljaron, Lvov (Ukraine): Makes 833A and some Russian ceramic power types, plus related products such as vacuum capacitors.
Philips	a u	[1956]	N.V. Philips Gloeilampenfabrieken Eindhoven, Holland
Raytheon	RAYTHEON	[1955]	Raytheon Company, Industrial Components Division, 55 Chapel Street, Newton 58, Massachusetts, U.S.A.
		[1964]	Raytheon Company, 465 Centre Street, Quincy 69, Massachusetts, U.S.A.
Rectron			Rectron GmbH, Schützenstrasse 29-30, Berlin SW 68.
RCA	<u>kca</u>	[1957]	Radio Corporation of America, Tube Division, Harrison, N.J., U.S.A.
Reflector	OLD CUPPENT		Reflector Corp (also known as Xpo-pul), Saratov: In Russia,  Makes most of the tubes marketed by New Sensor Co. of New York under the Sovtek and Elecrtro Harmonix brand name. Some of these are old Russian types, others are made especially for export.  Types in production: 12AX7 (three variations known), EL34 (2 versions), 6550WE, KT88, 300B, 6B4G, 5AR4, 6L6/5881 (3 variations known), 6922, 6EU7, 7199, EL84 (2 versions), 6P15P. Sovtek also markets 5U4G, 5Y3GT, 6SN7, 6SL7, two 12AX7s and a few other types made at other factories.
Rogers		[1925]	Rogers. Canada, Toronto. The first and only independant Canadian manufacter. Founded 1925 under the name: Standard Radio Mfg. Corp. by Edward S. Rogers.

RFT		[1959]	Röhrenwerke der Deutschen Demokratischen Republik:  WF - VEB Werk für Fernmeldewesen Berlin-Oberschöneweide, Ostendstrasse 1-5 W - VEB Funkwerk Erfurt, Rudolfstrasse 47 RWN - VEB Röhrenwerk "Anna Seghers" Neuhaus am Rennweg M - VEB Röhrenwerk Mühlhausen, Thüringen, Eisenacher Strasse 40
RWM		[1953]	VEB Röhrenwerk Mühlhausen, Thüringen, Eisenacher Strasse 40, DDR (East Germany).
RWN	R W N NEUHRUS	old	VEB Röhrenwerke Neuhaus. Adress: Neuhaus am Rennweg, DDR (East Germany)
Röhrenwerk Anna Seghers		New [1963]	VEB Röhrenwerke Anna Segher, Neuhaus am Rennweg. DDR (East Germany). Tel 9632. This company name was used since 1963. From the old name RWN they only adopted the letter "N" in the logo.  I found this sticker on their boxes:
Ryazan			Ryazan Plant of Electronics, Ryazan:  Makes power triodes for RF and audio applications. Some are sold outside Russia by Svetlana Electron Devices. Ryazan has also made large thyratrons and pulse tubes.  Types in production: 811A (popular and sold all over the world), 812A, SV811-3, SV811-10, SV572-30, SV572-160, GM-100, others. SV types and 811A are made especially for Svetlana Electron Devices.
Shuguang	**		Largest Chinese Tube factory, In Bejing. Produces and sells under dozains of brand names.

SER		[1960]	AB Svenska Elektronrör, Stockholm 20, Sverige
Siemens	SIEMENS	[1964]	Siemens & Halske Aktiengesellschaft, Wernerwerk für Bauelemente, Berlin, Deutschland
STC		[1954]	Standard Telephones and Cables Limited, Radio Division, Oakleigh Road, New Southgate, London N.11, England
		[1961]	Standard Telephones and Cables Limited, Valve Division, Footscray, Kent, England
			Russian power-tube manufacturer, formerly a part of the Svetlana collective. Later independent. Used to be the supplier for New Sensor USA, who sold the tubes under "Svetlana Electron"
Svetlana			Devices (SED)" brand. During that time, SED USA secured themselves the brand name right for the Svetlana brand, and got into legal fight with  which the Russian factory did not like.
Russia			New Sensor <i>is not supplied</i> with tubes any more by this factory. The current New Sensor (Svetlana branded) tubes are made by Reflector. The ones with the winged-C ( ${}^{\sharp}\mathbb{C}^{\sharp}$ ) logo are from the Svetlana factory.
			Types in production: EL34, SV6L6GC, SV6550C, SV300B, EL509, EF86, 6BM8, 6AS7, 3CX300A1, 6D22S, GP-5, and a long list of large ceramic power types for amateur radio, broadcast, and industrial uses.
Sylvania	<b>5</b>	[1952]	Sylvania Electric Products Inc., Electronics Division, Woburn, Massachusetts, U.S.A.
		[1963]	Sylvania Electric Products Inc., Receiving Tube Operations, Emporium, Pennsylvania, U.S.A.
Telefunken		[1925]	Gesellschaft für Drahtlose Telegraphie m.b.H., Berlin SW 11, Hallesches Ufer 12, Deutsches Reich
		[1968]	Allgemeine Electricitäts-Gesellschaft AEG-Telefunken, Fachbereiche Röhren/Halbleiter Vertrieb, 7900 Ulm, Söflinger Strasse 100, Bundesrepublik

			Deutschland
TESLA	TESLA		
TeKaDe	KD	[1960]	TE-KA-DE, Süddeutsche Telefon- Apparate, Kabel- und Drahtwerke A.G., Schliessfach 870, Nürnberg 2, Deutschland
Tung-Sol		[1947]	Tung-Sol Lamp Works Inc., Electronic Tube Division, Newark, New Jersey, U.S.A.
		[1958]	Tung-Sol Electric Inc., Electron Tube Division, Bloomfield, New Jersey, U.S.A.
		[1962]	Tung-Sol Electric Inc., One Summer Avenue, Newark 4, New Jersey, U.S.A.
Tungsram		[1958]	Tungsram Radio Works, Ltd., West Road, Tottenham, London, N.17, England
			Tungsram Radio, 112b, Rue Cardinet, Paris (17), France
			Tungsram Radio, Ujpest, Magyar
Uljanov	= <b>y</b> =		Ulyanov, Ulyanovsk, Russia.  Large state-owned factory specializes in military eqipment. Also makes tubes for use in military aircraft electronics.  Continued production of tubes below cannot be confirmed at this time.  Types in production:GU-50, GU-13/813,
			V (often kept in Cyrillic form, 6C33C-B) is becoming popular in high-end amplifiers in America and Japan.
VALVO		[1969]	Valvo GmbH, 2 Hamburg 1, Burchardstrasse 19, Valvo-Haus, Bundesrepublik Deutschland
Voskhod			Voskhod, Kaluga: Large collective factory, makes many ICs and other semiconductors as well as receiving tubes. Types in production: Makes

			6N1P-EV, 6AX7, 12AX7WA/WB, 6SN7, 6SL7 and a few other types sold by various firms outside Russia.
Westinghaus			Westinghaus, Canada.
Western Electric	×	[1938]	Closed in 1988
WF		[1953]	VEB Werk für Fernmeldewesen Berlin- Oberschöneweide, Ostendstrasse 1-5, DDR.
WF	WE	[1967]	VEB Werk für Fernsehelektronik,116 Berlin-Oberschöneweide, Ostendstrasse 1-5, DDR.
Zaerix			London, England

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