

Michel Bardel's list.

It is more than my collection list. It is a tentative list of all existing mechanical machines since 1820. I have worked it out for more than ten years, using all the lists, catalogs, brochures, books, ads I could find. There are still lists to come, so this table will increase regularly. See the [FAQ's about this list](#) and don't hesitate to give your feed back and [help me](#) improve this list.

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N	Make	Type	Name	Function	Type-Y	Min-Y	Max-Y	Manufacturer	E/M	Input	Capacity	Acc	Print	Updated
695	FACTA	FE10		AS			1957		E	C2	10 x 0 x 11		Y	
696	FACTA	FE10C		AS			1954		E	C2	10 x 0 x 11		Y	
697	FACTA	FE10CX		ASM			1956		E	C2	9 x 0 x 10		Y	
693	FACTA	FE9		AS			1950		E	C2	9 x 0 x 9		Y	
694	FACTA	FE9C		AS			1957		E	C2	9 x 0 x 9		Y	
1055	FAMOSA	N		ASMD					M	CU	10 x 8 x 13		N	
1056	FAMOSA	NC		ASMD					M	CU	10 x 8 x 13		N	
1059	FAMOSA	VAC		ASMD					M	CU	10 x 8 x 13		N	
1058	FAMOSA	VC		ASMD					M	CU	10 x 8 x 13		N	
3503	FAMOSA	VGC		ASMD					M	CU	10 x 10 x 17		N	28/10/01
3504	FAMOSA	VTP		ASMD					M	CU	10 x 11 x 21		N	
1060	FAMOSA	VTPA		ASMD					M	CU	10 x 11 x 20		N	
1057	FAMOSA	Y		ASMD					M	CU	10 x 8 x 13		N	
2470	FEDERAL	A	Visible	ASR	1913			FEDERAL	M	CC	9 x 0 x 9		9	14/03/98
2471	FEDERAL	A	Visible	ASR	1913			FEDERAL	M	CC	7 x 0 x 7		7	14/03/98
2472	FEDERAL	A	Visible	ASR	1913			FEDERAL	E	CC	9 x 0 x 9		9	14/03/98

2796	FEDERAL	A	Visible	ASR	1913		FEDERAL	E	CC	7 x 0 x 7	7	14/03/98
2473	FEDERAL	B		ASR	1913		FEDERAL	M	C2		Y	01/02/98
2797	FEDERAL	B		ASR	1913		FEDERAL	E	C2		Y	01/02/98
3237	FELIKS	Tsina 13 Roub		ASMD		1900 1980	FELIKS	M	CU	9 x 8 x 13	0	04/04/98
2095	FIGURATOR			A	1905		RAY	M	RC	7 x 0 x 7	N	
2014	FOSSA MANCINI				1900			M			N	07/04/98
118	FRANCIA			A		1948 1960	UNIS	M	CS	8 x 0 x 8		13/11/99
3718	FRIDEN	210		ASR				E	CR	10 x 0 x 10	10	04/10/03
711	FRIDEN	12-17		ASMD		1967		E		16 x 0 x 17	Y	
710	FRIDEN	ABY		AS		1956		E	CR	10 x 0 x 10	Perf	
1266	FRIDEN	ACC10		ASMD		1957		E	CC	10 x 11 x 20	N	
1265	FRIDEN	ACC8		ASMD		1957		E	CC	8 x 9 x 18	N	
1250	FRIDEN	C10		ASMD				E	CC	10 x 11 x 21	N	
1249	FRIDEN	C8		ASMD				E	CC	8 x 9 x 17	N	
1260	FRIDEN	CW10		ASMD				E	CC	10 x 11 x 20	N	
1259	FRIDEN	CW8		ASMD				E	CC	8 x 9 x 17	N	
1248	FRIDEN	D10		ASMD				E	CC	10 x 11 x 21	N	
1247	FRIDEN	D8		ASMD				E	CC	9 x 9 x 17	N	
1258	FRIDEN	DW10		ASMD				E	CC	10 x 11 x 20	N	
1257	FRIDEN	DW8		ASMD				E	CC	8 x 9 x 17	N	
1546	FRIDEN	F10		ASMD		1956		E	CC	10 x 11 x 21		
1545	FRIDEN	F8		ASMD		1956		E	CC	8 x 9 x 17		
1246	FRIDEN	H10		ASMD				M	CC	10 x 11 x 21	N	
1544	FRIDEN	H10		ASMD		1956		M	CC	10 x 11 x 21		
1245	FRIDEN	H8		ASMD				M	CC	8 x 9 x 17	N	
1252	FRIDEN	HW10		ASMD				M	CC	10 x 11 x 21	N	
1251	FRIDEN	HW8		ASMD				M	CC	8 x 9 x 17	N	
1254	FRIDEN	S10		ASMD				E	CC	10 x 11 x 21	N	
1253	FRIDEN	S8		ASMD				E	CC	8 x 9 x 17	N	
1268	FRIDEN	SBT		ASMD		1960		E	CC	10 x 11 x 20	N	
2393	FRIDEN	SRQ										07/04/98
1267	FRIDEN	SRW		ASMD		1957		E	CC	10 x 11 x 20	N	
1256	FRIDEN	ST10		ASMD				E	CC	10 x 11 x 21	N	
1255	FRIDEN	ST8		ASMD				E	CC	9 x 9 x 17	N	
1264	FRIDEN	STW10		ASMD		1957		E	CC	10 x 11 x 20	N	
1263	FRIDEN	STW8		ASMD		1957		E	CC	8 x 9 x 17	N	
1262	FRIDEN	SW10		ASMD				E	CC	10 x 11 x 20	N	
1261	FRIDEN	SW8		ASMD		1956		E	CC	8 x 9 x 17	N	

2120	GAB-KA		A	1906			M	RT	1 x 0 x 3		N	
714	GARDNER	Duplex	AS				M	CC	9 x 0 x 10	10	Y	
715	GARDNER	Duplex	AS				E	CC	9 x 0 x 10	10	Y	
712	GARDNER	Simplex	AS		1920		M	CC	9 x 0 x 10		Y	
713	GARDNER	Simplex	AS		1937		E	CC	9 x 0 x 10		Y	
2098	GAUSS	*	ASMD	1905		HAMANN	M	CU	6 x 0 x 6			
716	GIM										Y	07/04/98
717	GOERZ										Y	07/04/98
2110	GOLDBERG		A	1905			M					
2065	GOLDEN GEM	15	AS		1904	1925	M	CH	8 x 0 x 8		N	14/03/98
2064	GOLDEN GEM	16	AS		1904	1925	M	CH	8 x 0 x 8		N	14/03/98
2062	GOLDEN GEM		AS		1904	1925	M	CH	7 x 0 x 7		N	14/03/98
2063	GOLDEN GEM		AS		1904	1925	M	CH	9 x 0 x 9		N	14/03/98
2066	GOLDEN GEM		AS		1904	1925	M	CH	7 x 0 x 7		N	14/03/98
2067	GOLDEN GEM		AS		1904	1925	M	CH	9 x 0 x 9		N	14/03/98
2068	GOLDEN GEM		AS		1904	1925	M	CH	7 x 0 x 7		N	14/03/98
2122	GOLDSCHMIDT		ASMD	1906			M	CU			N	
120	GORON		AR	1958		GORON	M	CR	10 x 0 x 10		10	
3023	GRABER CALCULATING MACHINE		A		1895	1905	M	RT	1 x 0 x 3		N	22/03/98
2046	GRAEBER	ARITHMOMETER		1903		GRAEBER	M					07/04/98
2047	GRAEBER	ARITHMOMETER		1903		GRAEBER	M					07/04/98
2048	GRAEBER	ARITHMOMETER		1903		GRAEBER	M					07/04/98
2049	GRAEBER	ARITHMOMETER		1903		GRAEBER	M					07/04/98
2050	GRAEBER	ARITHMOMETER		1903		GRAEBER	M					07/04/98
1869	GRANT		ASMD	1877			M					
2801	GRAY VEST POCKET ARITHMOMETER		AS			MORSE	M	GL	8 x 0 x 8		N	14/03/98
2192	GREIF	Griffon Duplex	A	1908			M					
3034	GROESBECK'S CALCULATING MACHINE		AS	1870			M	RC	5 x 0 x 5		N	22/03/98
1273	HAMANN	300	ASMD		1953		E	CR	9 x 8 x 16		N	
1274	HAMANN	400	ASMD		1959		E	CR	9 x 8 x 16		N	
1275	HAMANN	500	ASMD		1959		E	CR	9 x 8 x 16		N	
1276	HAMANN	505	ASMD		1963		E	CR	9 x 8 x 16		N	
1069	HAMANN	Automat S	ASMD		1957		E	CU	9 x 8 x 16		N	
1070	HAMANN	Automat S12	ASMD				E	CU	12 x 8 x 16		N	
1068	HAMANN	Automat T	ASMD		1954		E	CU	9 x 8 x 13		N	

1065	HAMANN	Automat V	ASMD		1929		E	CU	9 x 8 x 13		N	
1066	HAMANN	Automat X	ASMD		1929		E	CU	9 x 8 x 13		N	
1269	HAMANN	DELTA	ASMD		1934		M	CC	9 x 8 x 16		N	
1270	HAMANN	DELTA	ASMD				M	CC	11 x 8 x 16		N	
1271	HAMANN	DELTA	ASMD				M	CC	13 x 8 x 16		N	
1067	HAMANN	E	ASMD		1957		E	CU	9 x 8 x 16		N	
1064	HAMANN	Elma	ASMD		1934		E	CU	9 x 8 x 13		N	
1062	HAMANN	Manus	ASMD		1932	HAMANN1	M	CU	9 x 8 x 13		N	
1063	HAMANN	Manus R	ASMD		1957		M	CU	9 x 8 x 13		N	06/04/98
1272	HAMANN	SELECTA	ASMD		1931		E	CC	9 x 8 x 16		N	
1061	HAMANN	Selecta	ASMD		1931		M	CU	9 x 8 x 13		N	
1885	HAMMENSTEDT		A	1882			M					
1547	HANNOVERA	*			1956							
2632	HANNOVERA	A	ASMD		1932	HANNOVERA	M	CU	9 x 8 x 13		N	22/02/98
2631	HANNOVERA	AK	ASMD		1932	HANNOVERA	M	CU	9 x 8 x 13		N	22/02/98
2634	HANNOVERA	B	ASMD		1932	HANNOVERA	M	CU	20 x 12 x 20		N	22/02/98
2633	HANNOVERA	BK	ASMD		1932	HANNOVERA	M	CU	20 x 12 x 20		N	22/02/98
2636	HANNOVERA	C	ASMD		1932	HANNOVERA	M	CU	9 x 8 x 13		N	22/02/98
2635	HANNOVERA	CK	ASMD		1932	HANNOVERA	M	CU	9 x 8 x 13		N	22/02/98
2804	HARMON VEST POCKET CALCULATOR		AS		1925	ERIE	M	GL	7 x 0 x 7		N	14/03/98
2802	HAYES		ASR			HAYES	M	CC	7 x 0 x 7		Y	14/03/98
2803	HAYES		ASR			HAYES	E	CC	7 x 0 x 7		Y	14/03/98
1071	HELIOS		ASMD				M	CU	10 x 8 x 13		N	
718	HERMES	voir PRECISA									Y	07/04/98
2322	HERMES		ASMD	1911			M	CU	9 x 9 x 16		Y	
2149	HEUREKA		A	1907			M	C2	9 x 0 x 10		N	
1843	HILL		A	1857			M					
1834	HOLLAND		ASMD	1835			M					
1072	IMCA		ASMD		1964		M	CU	10 x 8 x 13		N	
1073	IMCA		ASMD		1964		M	CU	10 x 8 x 13		N	
3045	IMCA		ASMD				M	CU	10 x 8 x 13		N	30/03/98
2219	INTERNATIONAL		ASR	1910		INTERNATIONAL	M	CC	9 x 0 x 0		Y	15/03/98
2913	INTERNATIONAL		ASR	1910		INTERNATIONAL	E	CC	9 x 0 x 0		Y	15/03/98
731	INZADI	C16	ASM		1969		E				Y	
729	INZADI	E4			1966		E		11 x 0 x 12		Y	07/04/98
725	INZADI	E57	AS		1956		E	CR	9 x 0 x 10		Y	
726	INZADI	E58	AS		1960		E	CR	11 x 0 x 11		Y	

719	INZADI	I	A				M	CR	8 x 0 x 8		Y			
720	INZADI	II	AS				M	CR	9 x 0 x 10		Y			
721	INZADI	III	AS				M	CR	9 x 0 x 10		Y			
730	INZADI	M5	ASM		1964		E				Y			
722	INZADI	M53	AS		1953		M	CR	9 x 0 x 10		Y			
723	INZADI	M55	AS		1956		M	CR	9 x 0 x 10		Y			
724	INZADI	M56	AS		1956		M	CR	9 x 0 x 10		Y			
149	INZADI	M56S	ASR		1950	1970	INZADI	M	CR	9 x 0 x 9		10		
727	INZADI	M89				1966		M		8 x 0 x 9		Y	07/04/98	
728	INZADI	M90				1966		M		9 x 0 x 10		Y	07/04/98	
153	JAMMOT		A				JAMMOT	M	RT	7 x 0 x 7				
154	JAPY	A1312	AR		1958	1975	JAPY	M	CR	10 x 0 x 10		11		
155	JION	Série B	ASMD		1945	1960	JION	M	CU	10 x 8 x 13		N		
3283	JION	Série B	ASMD		1945	1960	JION	M	CU	10 x 8 x 13		N	06/04/98	
1074	JION		ASMD					M	CU	10 x 8 x 13		N		
732	KIENZLE	100E	AS			1957		E	CR	10 x 0 x 11		Y		
3707	KINGSON	Slide Adder	AS		1960	1970		M	CS	6 x 0 x 6		N	04/10/03	
2463	KLACZKO		AS	1913			KLACSKO	M	GL	9 x 0 x 9		N	01/02/98	
733	KLING	voir Rockli										Y	07/04/98	
1833	KOHLER		A	1835				M						
2221	KOLLEKTOR		AS	1910				M	RT	4 x 0 x 10				
1277	KOMET	DM10	ASMD			1955		M	CC	10 x 8 x 18		N		
986	KOMET	PA9	AS			1955		M	CC	8 x 0 x 9		N		
987	KOMET	SK	AS		1950	1955		M	CC	8 x 0 x 8		N		
2184	KOSMOS		A	1908				M	CC	8 x 0 x 7		N		
2580	KUHRT	A2	ASMD	1923			DEUTSCHE	M	CC	8 x 8 x 13		N	21/02/98	
2581	KUHRT	A3	ASMD	1923			DEUTSCHE	M	CC	8 x 8 x 16		N	21/02/98	
2582	KUHRT	A4	ASMD	1923			DEUTSCHE	M	CC	10 x 10 x 13		N	21/02/98	
2583	KUHRT	A5	ASMD	1923			DEUTSCHE	M	CC	10 x 10 x 16		N	21/02/98	
2585	KUHRT	AB2	ASMD	1925			DEUTSCHE	M	CC	8 x 8 x 13		13	N	21/02/98
2586	KUHRT	AB3	ASMD	1925			DEUTSCHE	M	CC	8 x 8 x 16		16	N	21/02/98
2587	KUHRT	AB4	ASMD	1925			DEUTSCHE	M	CC	10 x 10 x 13		13	N	21/02/98
2588	KUHRT	AB5	ASMD	1925			DEUTSCHE	M	CC	10 x 10 x 16		16	N	21/02/98
2584	KUHRT	US	ASMD	1923			DEUTSCHE	M	CC	18 x 12 x 18		N	21/02/98	
2037	KULI		A	1909				M	C2	1 x 0 x 12		N		
3633	LAGOMARSINO	8361	TOTALIA MULTIMATIC	ASR				E					28/09/03	
3634	LAGOMARSINO	8925	NUMERIA - ELECTRONUMERIA	ASR				E					28/09/03	
1886	LAYTON		ASMD	1883			LAYTON	M	CU	8 x 9 x 16		N		

2985	LEHIGH		ASMD			LEHIGH	M	CU	12 x 12 x 20	N	15/03/98
1881	LEINER		A	1878			M				
2186	LIGHTNING CALCULATOR		AS	1908		CALCULATOR	M	RC	7 x 0 x 7	N	14/03/98
1899	LINDHOLM		A	1886			M				
2257	LIPSIA	1	ASMD	1914		LIPSIA	M	CU	9 x 8 x 13	N	
2258	LIPSIA	2	ASMD	1914		LIPSIA	M	CU	9 x 10 x 20	N	
2259	LIPSIA	3	ASMD	1914		LIPSIA	M	CU	9 x 8 x 13	N	
2262	LIPSIA	4	ASMD	1914		LIPSIA	M	CU	9 x 10 x 20	N	
2260	LIPSIA	5	ASMD	1914		LIPSIA	M	CU	9 x 8 x 17	N	
2267	LIPSIA	8	ASMD		1925 1932	LIPSIA	M	CU	9 x 8 x 13	N	
2272	LIPSIA	9	ASMD		1925 1935	LIPSIA	M	CU	9 x 8 x 13	N	
2276	LIPSIA	10	ASMD		1925 1935	LIPSIA	M	CU	6 x 6 x 10	N	
2274	LIPSIA	11	ASMD		1925 1935	LIPSIA	M	CU	6 x 6 x 10	N	
2275	LIPSIA	10R	ASMD		1925 1935	LIPSIA	M	CU	6 x 6 x 10	N	
2273	LIPSIA	11R	ASMD		1925 1935	LIPSIA	M	CU	6 x 6 x 10	N	
1548	LIPSIA	1a	ASMD		1914 1932	LIPSIA	M	CU	9 x 8 x 13	N	01/02/98
2268	LIPSIA	1H	ASMD		1925 1935	LIPSIA	M	CU	9 x 8 x 13	N	
2475	LIPSIA	2a	ASMD		1914 1932	LIPSIA	M	CU	9 x 10 x 20	N	01/02/98
1549	LIPSIA	3a	ASMD		1914 1932	LIPSIA	M	CU	9 x 8 x 13	N	
2261	LIPSIA	3D	ASMD	1914		LIPSIA	M	CU	9 x 8+8 x 13+13	N	
2476	LIPSIA	4a	ASMD		1914 1932	LIPSIA	M	CU	9 x 10 x 20	N	01/02/98
2477	LIPSIA	5a	ASMD		1914 1932	LIPSIA	M	CU	10 x 9 x 17	N	01/02/98
2478	LIPSIA	6a	ASMD		1914 1932	LIPSIA	M	CU	9 x 8+8 x 13	N	01/02/98
1550	LIPSIA	7a	ASMD		1914 1932	LIPSIA	M	CU	9 x 8 x 13	N	01/02/98
1551	LIPSIA	8a	ASMD		1914 1932	LIPSIA	M	CU	9 x 8 x 13	N	01/02/98
2271	LIPSIA	9R	ASMD		1925 1935	LIPSIA	M	CU	9 x 8 x 13	N	
2270	LIPSIA	9RZ	ASMD		1925 1935	LIPSIA	M	CU	9 x 8 x 13	N	
2277	LIPSIA	Addi 7	AS	1930		LIPSIA	M	CU	7 x 0 x 7	N	
2278	LIPSIA	Addi 7	AS	1933		LIPSIA	M	CU	7 x 0 x 7	7	
3239	LIPSIA	Addi 7	AS	1930		LIPSIA	M	CU	7 x 0 x 7	N	04/04/98
2279	LIPSIA	Addi 9	AS	1930		LIPSIA	M	CU	9 x 0 x 9	N	
2281	LIPSIA	Argenta	AS	1930		Regent	M	CU	7 x 0 x 7	N	
2280	LIPSIA	EXACT	AS	1930		LIPSIA	M	CU	7 x 0 x 7	N	
165	LIPSIA		ASMD		1914 1915	LIPSIA	M	CU	9 x 8 x 13	N	
2263	LIPSIA										07/04/98
2264	LIPSIA										07/04/98
2265	LIPSIA										07/04/98
2266	LIPSIA										07/04/98

2269	LIPSIA	ASMD		1925	1935	LIPSIA	M	CU	6 x 6 x 10	N	
3035	LITTLE ADDING WONDER	A					M	GL		N	22/03/98
2474	LOGARITHMUS	ASMD	1914				M	CC			01/02/98
1904	LU DLUM	A	1888				M				

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