

CURRENT PRODUCTION STATISTICS data  
Electric Measuring Instruments

The notation of "%" indicates the rate of change in the same period of the previous year.

VALUE UNIT: Million yen

	TOTAL													
	Electrical Meters						Electric test and measuring equipment							
	VALUE		%		VALUE		%		Quantity(n)		VALUE		%	
2016CY	383,766	-3.0	103,934	24.9	4,337	-6.0	13,509,769	99,597	26.7	136,202	-14.6	520,857	12,318	-3.1
2016FY	393,070	-1.0	104,636	14.4	4,371	-3.3	14,129,468	100,265	15.3	144,526	-6.9	520,054	11,928	-8.2
2016/07~09	96,145	-4.9	26,872	19.3	1,017	-8.7	3,540,617	25,855	20.8	33,913	-14.3	137,153	2,886	-6.6
2016/10~12	95,470	-0.2	26,545	12.4	1,236	-2.6	3,598,166	25,309	13.2	33,890	-2.8	114,691	2,842	-22.4
2017/01~03	115,905	8.7	26,249	2.7	1,126	3.1	3,610,831	25,123	2.7	46,930	21.6	128,188	3,110	-11.1
2017/04~06	96,952	13.3	27,134	8.7	996	0.4	3,706,877	26,138	9.0	38,421	29.0	133,652	2,853	-7.7
2017/05	28,894	7.2	8,549	8.2	304	-0.3	1,170,439	8,245	8.5	10,810	24.5	42,162	907	-9.1
2017/06	38,534	18.4	9,341	3.3	345	-2.3	1,270,224	8,996	3.6	16,818	35.3	48,213	1,034	-6.3
2017/07	32,468	4.9	8,461	-1.2	327	-8.9	1,169,874	8,134	-0.9	13,458	13.3	43,609	1,081	7.1
2017/01~2017/07	245,325	10.0	61,844	4.7	2,449	0.2	8,487,582	59,395	4.9	98,809	23.1	305,449	7,044	-7.3
2017/04~2017/07	129,420	11.1	35,595	6.1	1,323	-2.1	4,876,751	34,272	6.5	51,879	24.5	177,261	3,934	-4.0

	Electric test and measuring equipment															
	Audio communication measuring instruments			Semiconductor characteristic measuring				IC testing peripheral equipment			Other semiconductor and IC measuring instrument					
	Quantity(n)		VALUE	VALUE		%		Quantity(n)		VALUE	%		Quantity(n)		VALUE	%
2016CY	11,715	21,201	-15.5	58,730	-19.4	355	21,182	-13.2	642	4,261	-11.1	977	33,287	-23.7		
2016FY	12,249	21,158	-14.1	66,097	-5.2	417	24,340	8.3	667	4,689	5.1	1,139	37,068	-13.4		
2016/07~09	2,974	4,490	-25.0	16,420	-11.5	86	4,671	-26.8	112	1,235	4.0	323	10,514	-4.3		
2016/10~12	2,766	5,059	-18.3	15,308	14.0	135	6,877	161.4	159	932	-33.8	255	7,499	-20.2		
2017/01~03	3,985	6,429	-0.7	23,699	45.1	129	7,779	68.3	205	1,298	49.2	365	14,622	34.9		
2017/04~06	2,472	3,806	-26.5	20,418	91.4	115	7,602	51.6	262	1,822	48.9	406	10,994	148.0		
2017/05	835	766	-45.6	5,806	64.8	30	2,246	18.1	82	499	5.7	109	3,061	166.4		
2017/06	924	1,922	-7.4	9,173	78.2	60	3,756	45.4	101	702	111.4	157	4,715	111.1		
2017/07	870	1,683	19.5	7,106	12.9	39	2,331	41.2	39	471	12.7	130	4,304	1.9		
2017/01~2017/07	7,327	11,918	-8.7	51,223	53.8	283	17,712	57.0	506	3,591	43.0	901	29,920	53.4		
2017/04~2017/07	3,342	5,489	-16.7	27,524	62.2	154	9,933	49.1	301	2,293	39.6	536	15,298	76.7		

	Industrial for measuring equipment instruments												
	miscellaneous test and measuring equipment		Detector, transducer and transmitters										
	VALUE		%		Thermometers			Pressure gauge			Flow gauge		
2016CY	43,953	-10.0	118,696	-7.2	1,033,666	11,962	-4.8	297,249	9,807	-12.1	94,954	9,425	4.1
2016FY	45,343	-5.2	119,184	-5.6	1,059,065	12,202	-2.3	284,947	9,276	-15.1	95,792	9,463	2.9
2016/07~09	10,117	-15.2	29,206	-10.5	266,101	3,144	-2.4	72,485	2,437	-13.3	23,448	2,271	3.7
2016/10~12	10,681	-7.7	28,934	-8.1	256,473	2,775	-11.2	71,924	2,264	-15.9	25,325	2,464	8.4
2017/01~03	13,692	11.3	35,238	1.4	303,076	3,299	7.8	68,728	2,343	-18.5	27,116	3,187	1.2
2017/04~06	11,344	4.5	27,183	5.3	305,216	3,241	8.6	79,791	2,394	7.3	24,583	1,722	11.7
2017/05	3,331	20.9	8,205	-9.5	101,530	1,076	13.0	24,360	751	5.9	7,128	491	4.9
2017/06	4,689	14.3	10,745	17.4	99,277	1,074	-1.2	30,768	934	13.6	8,815	680	6.8
2017/07	3,588	13.3	8,809	-0.9	102,258	1,040	6.6	27,339	817	2.1	8,166	555	-15.9
2017/01~2017/07	28,624	8.7	71,230	2.6	710,550	7,580	8.0	175,858	5,554	-6.0	59,865	5,464	2.1
2017/04~2017/07	14,932	6.5	35,992	3.7	407,474	4,281	8.1	107,130	3,211	5.9	32,749	2,277	3.5

	Industrial for measuring equipment instruments														
	Detector, transducer and transmitters			Receiving instruments			Analyzer for processing			Monitoring and control systems for processing					
	Differential pressure transmitter		Miscellaneous detector transmitter		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	133,497	13,704	-1.0	9,004	-13.2	760,075	15,992	7.1	21,827	13,464	0.4	16,972	-22.6		
2016FY	128,191	13,677	0.8	9,075	-8.2	774,256	16,100	7.0	22,838	13,352	2.1	16,908	-22.5		
2016/07~09	32,277	3,236	-7.3	2,106	-12.7	198,163	4,144	14.3	5,250	3,131	1.5	4,007	-34.1		
2016/10~12	30,892	3,457	-4.5	2,399	-0.1	188,281	4,046	3.7	5,794	3,635	19.5	3,622	-33.0		
2017/01~03	31,744	3,460	-0.8	3,028	2.4	199,956	4,096	2.7	6,801	4,128	-2.6	5,563	-1.1		
2017/04~06	32,119	3,556	0.9	1,838	19.2	197,632	3,989	4.6	5,581	2,545	3.5	3,350	-9.8		
2017/05	9,729	1,090	-12.2	599	23.3	65,233	1,300	9.2	1,747	760	-8.8	744	-59.8		
2017/06	12,770	1,414	10.8	698	10.4	65,238	1,388	0.7	2,153	1,029	12.1	1,854	78.8		
2017/07	10,743	1,260	26.9	664	7.4	64,760	1,301	-3.0	1,725	1,086	6.4	681	-28.2		
2017/01~2017/07	74,606	8,276	3.4	5,530	8.1	462,348	9,386	2.7	14,107	7,759	0.5	9,594	-6.8		
2017/04~2017/07	42,862	4,816	6.6	2,502	15.8	262,392	5,290	2.6	7,306	3,631	4.4	4,031	-13.6		

	Industrial for measuring equipment instruments														
	Monitoring and control systems for processing			Miscellaneous industrial measuring equipment instrument for process automation			Radiation instruments			Monitoring instruments for environmental quality					
	Distributed control systems		Miscellaneous monitoring and control system for processing		Quantity(n)		VALUE		%		Quantity(n)		VALUE		%
2016CY	4,594	10,986	-28.6	5,986	-8.6	18,366	-10.9	332,930	8,436	-8.6	43,841	16,498	3.8		
2016FY	5,787	10,816	-28.7	6,092	-8.6	19,131	-5.1	392,847	7,640	-14.8	43,574	17,084	11.0		
2016/07~09	1,105	2,556	-42.3	1,451	-11.9	4,730	-17.5	64,666	2,152	-20.2	10,576	4,002	10.3		
2016/10~12	1,618	2,109	-41.5	1,513	-15.9	4,272	-15.1	146,164	1,713	20.5	10,651	4,388	3.7		
2017/01~03	2,483	3,749	-4.3	1,814	6.2	6,134	14.2	114,100	2,591	-23.5	12,509	4,897	13.6		
2017/04~06	524	1,940	-19.2	1,410	7.3	4,548	13.8	23,881	427	-63.9	10,301	3,787	-0.3		
2017/05	202	249	-82.2	495	9.3	1,394	4.8	3,071	106	-41.4	3,326	1,224	8.7		
2017/06	185	1,446	140.2	408	-6.2	1,674	22.5	14,549	226	-40.7	3,723	1,404	-8.5		
2017/07	147	362	-20.3	319	-35.6	1,405	-8.1	14,446	310	-22.5	3,968	1,430	16.4		
2017/01~2017/07	3,154	6,051	-10.7	3,543	0.7	12,087	11.0	152,427	3,328	-33.1	26,778	10,114	8.3		
2017/04~2017/07	671	2,302	-19.4	1,729	-4.4	5,953	7.8	38,327	737	-53.5	14,269	5,217	3.8		

Sources: CURRENT PRODUCTION STATISTICS (Japan Ministry of Economy, Trade and Industry) (<http://www.meti.go.jp/statistics/index.html>)