

## Top 25 Occupations Employed in the Medical Device Manufacturing Industry Memphis MSA

SOC	NTL Rank	Description	2007 Jobs	2015 Jobs	2020 Jobs	2015 - 2020 Change	2015 - 2020 % Change	2015 Location Quotient	Avg. Hourly Earnings	National Avg. Hourly Earnings	National 2015 Jobs	National 2020 Jobs	2015 - 2020 National Change	2007 - 2020 National % Change
51-2092	1	Team Assemblers	6,141	5,974	6,274	300	5.0%	1.19	\$14.43	\$14.80	1,180,873	1,174,377	(6,496)	(0.6%)
51-9081	2	Dental Laboratory Technicians	223	183	253	70	38.0%	1.08	\$17.04	\$19.43	39,657	40,317	661	1.7%
51-9061	3	Inspectors, Testers, Sorters, Samplers, and Weighers	2,680	2,716	2,760	44	1.6%	1.24	\$16.41	\$18.74	512,981	525,124	12,143	2.4%
51-1011	4	First-Line Supervisors of Production and Operating Workers	2,955	2,521	2,403	(119)	(4.7%)	0.96	\$24.92	\$28.13	618,359	608,819	(9,540)	(1.5%)
51-9083	5	Ophthalmic Laboratory Technicians	188	239	276	38	15.7%	1.92	\$11.44	\$14.94	29,164	30,761	1,596	5.5%
51-9082	6	Medical Appliance Technicians	141	204	236	32	15.9%	3.38	\$14.86	\$18.89	14,158	14,685	527	3.7%
17-2112	7	Industrial Engineers	1,281	1,387	1,408	21	1.5%	1.33	\$36.30	\$41.03	244,265	248,312	4,047	1.7%
51-4041	8	Machinists	1,264	1,341	1,415	75	5.6%	0.77	\$21.57	\$19.95	406,928	425,848	18,919	4.6%
43-4051	9	Customer Service Representatives	10,480	9,847	10,109	262	2.7%	0.88	\$16.15	\$16.40	2,637,626	2,804,209	166,583	6.3%
43-9061	10	Office Clerks, General	13,006	12,070	12,303	233	1.9%	0.85	\$14.89	\$14.91	3,326,239	3,427,208	100,969	3.0%
11-1021	11	General and Operations Managers	9,355	8,917	9,154	237	2.7%	0.97	\$50.84	\$56.09	2,166,399	2,286,612	120,212	5.5%
43-5071	12	Shipping, Receiving, and Traffic Clerks	6,769	6,668	6,499	(169)	(2.5%)	2.28	\$14.75	\$15.32	685,170	691,454	6,284	0.9%
17-2031	13	Biomedical Engineers	59	74	100	26	34.8%	0.80	\$41.03	\$43.93	21,516	24,452	2,936	13.6%
41-4011	14	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	2,341	2,102	2,065	(37)	(1.8%)	1.35	\$43.62	\$40.97	364,550	384,902	20,352	5.6%
51-9198	15	Helpers--Production Workers	1,955	1,813	1,953	141	7.8%	0.99	\$10.81	\$12.40	429,998	432,901	2,903	0.7%
51-2099	16	Assemblers and Fabricators, All Other	1,093	1,050	1,182	132	12.6%	0.97	\$13.00	\$13.89	253,055	258,224	5,169	2.0%
51-6031	17	Sewing Machine Operators	596	384	313	(71)	(18.4%)	0.57	\$11.25	\$12.05	158,164	133,067	(25,097)	(15.9%)
51-9199	18	Production Workers, All Other	1,405	1,453	1,582	128	8.8%	1.40	\$18.22	\$15.30	243,734	248,815	5,081	2.1%
41-4012	19	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	6,648	5,834	5,688	(146)	(2.5%)	0.91	\$29.26	\$31.06	1,495,556	1,555,479	59,923	4.0%
11-3051	20	Industrial Production Managers	930	837	792	(45)	(5.4%)	1.13	\$43.71	\$48.50	173,392	170,615	(2,777)	(1.6%)

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51-4072	21	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	289	195	205	10	5.0%	0.35	\$14.56	\$14.75	130,812	121,534	(9,278)	(7.1%)
49-9071	22	Maintenance and Repair Workers, General	6,625	6,197	6,323	126	2.0%	1.00	\$17.55	\$18.52	1,447,236	1,514,388	67,152	4.6%
43-3031	23	Bookkeeping, Accounting, and Auditing Clerks	6,581	6,199	6,421	222	3.6%	0.80	\$17.59	\$18.32	1,806,769	1,902,509	95,739	5.3%
17-2141	24	Mechanical Engineers	505	489	544	56	11.4%	0.41	\$41.01	\$41.84	281,584	290,092	8,508	3.0%
11-9199	25	Managers, All Other	2,504	2,879	2,970	91	3.1%	0.91	\$28.33	\$36.32	742,069	769,893	27,824	3.7%
<b>Region Totals</b>			<b>86,012</b>	<b>81,574</b>	<b>83,230</b>	<b>1,656</b>	<b>2.0%</b>		<b>\$22.76</b>	<b>\$24.45</b>	<b>19,410,255</b>	<b>20,084,596</b>	<b>674,341</b>	<b>3.5%</b>

Includes the following Industry NAICS: 3391

Source: EMSI, BLS, Tennessee Department of Workforce Development, Younger Associates