

Electroplating

S.No	Year	Client	Line Description	Cycle Time			Transporters	Tanks	Rectifiers	Temperature	Auto Dosing	Chemical Maintenance	Process	Productivity Increase, %age
				Original	Min	Max								
1	2009	BHEL	Silver Plating Line	13	6	6	1	19	4	6	4	10	1	117
2	2009	BHEL	Ferrous & Nonferrous Pickling line	21	6	12.5	4	22	0	8	0	6	1	250
3	2009	Pragati Coatings	ABS Plating Line	16	6	7	4	58	13	22	12	9	1	167
4	2010	APW President	Alkaline Zinc And Zinc Nickel Line	16.5	5	5	3	37	6	13	8	8	1	230
5	2010	Jai Bharat Maruthi	Low Cy Zinc Plating	19	8	9.5	3	37	7	9	1	6	1	138
6	2011	Pragati Coatings - Upgrade	ABS Plating Line	16	5	8	6	60	17	28	21	7	1	220
7	2011	Spectrum	Alkaline Zinc With Trivalent Blue & Yellow Passivation	23	9	9.5	2	34	5	8	4	10	1	156
8	2011	Jai Bharat Maruthi-Upgrade	Low Cy Zinc Plating	19	6.5	8.5	4	37	11	10	2	6	1	192
9	2011	Precision Tech	Tri Nickel Chrome Plating On ABS	43	20	20	3	80	7	18	5	14	1	115
10	2011	Tata Sikorsky	Aircraft components - Plating Line	124	66.5	66.5	1	15	2	10	0	3	1	86
11	2011	Tata Sikorsky	Aircraft components - Chemical Milling Line	12	5.5	46.5	1	14	0	7	0	5	1	118
12	2011	APW President - Upgrade	Alkaline Zinc And Zinc Nickel Line	16.5	9	9	4	39	8	15	10	8	1	83
13	2011	Mars Dorset	Multi-Finish Line for Brass/ZBDC/MS	19	5.5	11	4	60	17	26	14	0	8	245
14	2012	Precision Tech - Upgrade	Tri Nickel Chrome on ABS+PC	43	5.5	15.5	7	84	19	20	5	13	1	682
15	2012	Meenakshi Poymers	Tri Nickel - Chrome Plating Line	19	5	12	6	41	12	15	8	4	1	280
16	2012	Neo Industries	Hard Chrome Electro Plating Line	95	45	60	0	2	2	2	0	0	1	111
17	2012	Lakshmi Precision Screws	Cadmium Plating	16	5.5	5.5	1	18	5	5	4	4	1	191
18	2013	APW President - Upgrade	Alkaline Zinc And Zinc Nickel Line	9	5	5	4	39	9	16	11	7	1	80

19	2013	Crenova	Tri Nickel Chrome on ABS And ABS+PC	16	9	9	5	98	23	27	6	16	3	78
20	2013	Hindustan Santitaryware (HSIL)	Multi-Finish U Shaped Line For Brass And ZBDC	19	5.5	11	5	80	15	25	6	6	3	245
21	2013	Speculum	Duplex Nickel and Chrome Plating on Plastics	21	11	18	7	71	11	18	9	9	1	91
22	2013	Synergies Ltd.	Cu/Ni/Cr Plate on Aluminium Wheels	21	7	11	4	42	11	20	11	8	1	200
23	2013	Exotech	Plating on Plastics (Electroless Nickel Process)	21	8	12	5	95	26	31	15	16	7	163
24	2014	ROCA	Nickel Chrome on ZBDC	28	9	14	4	62	16	21	6	16		211
25	2014	Royal Enfield	Nickel Chrome Plating line	25	8	11	4	31	10	13	7	9	1	213
26	2014	Kohler	Nickel Chrome on Zinc Die cast	25	9	11	8	68	20	28	0	12	1	178
27	2014	Maier	Auto POP Line	25	7	11	13	127	36	42	18	17	4	257