

Client Reference List for Ceramic Industry

Sl.No.	Name of Customer	Type of the Plant	Size of the Plant	Capacity of the Plant	Product	Year
1	Elegant Ceramics Ltd., Bombay	Oil Fired Shuttle Kiln	1200Wx1300Hx2600L	3 M.T/batch	Tiles	1980
2	Sonya Ceramics (Kadi Unit), Ahmedabad	Dual Fired Tunnel Kiln	450Wx400Hx24.0L	1000kg./day	Electro-Porcelain	1980
3	Kiran Potteries, Gujarat	Oil Fired Shuttle Kiln	1200Wx1300Hx2600L	1 M.T/batch	Electro-Porcelain	1984
4	Diamond Crucible Co. Pvt. Ltd.,Bombay	Oil Fired Shuttle Kiln	1700Wx1200Hx3000D	2 M.T/batch	Graphite Crucible	1984
5	Sinhtron Electronics, Haryana	Oil Fired Shuttle Kiln	1500Wx1800Hx2300D	2 M.T/batch	Electro-Porcelain	1984
6	Bombay Potteries & Tiles Ltd., Bombay	Oil Fired Tunnel Kiln	600Wx600Hx22.5L	3 tons/day	Kiln Furniture	1985
7	Winson Ceramics, Bombay	Oil Fired Tunnel Kiln	600Wx400Hx18.0L	3 M.T/day	Tiles	1986
8	Shakti Electricals & Ceramics Pvt. Ltd., Hyderabad	Dual Fired Shuttle Kiln	1350Wx1500Hx3000D	2 M.T/batch	Electro-Porcelain	1986
9	Modi Champion Ltd., Alwar, Rajasthan	Conveyorised Kiln for Glost Firing (as per design of Champion,USA)	200Wx70Hx14.18L	60 insulator/min.	Spark Plug insulator	1993
10	IFGL Refractories Ltd.,Rourkela	Oil Fired Tunnel Kiln for(as per design of Kerabedarf, Germany)	1700Wx1500Hx97.3L	4 M.T/day	Graphite AluminaNozzles, Stoppers,Slides etc.	1992

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11	Reflex Pvt. Ltd., Dhaka	Gas Fired Tunnel Kiln for Wall Tiles	600Wx400Hx25.0L	550 M2 for Bisque 242 M2 for Glost	Tiles	1992
12	Indo Flogates Ltd., Rourkela	Oil Fired High Temp.(1700°C) Shuttle Kiln as per design of Kerabedarf,Germany	2200Wx1000Hx2900D	7 M.T/batch	Graphite AluminaNozzles, Stoppers,Slides etc.	1993
13	Department of Atomic Energy,Nuclear Fuel Complex,Hyderabad	Electrically Heated High Temp.(1800°C) Sintering Furnace with atmosphere control	180Wx70Hx4800L	50-75Kg./day	Uranium Pallets	1994
14	Tata Refractories Ltd., Orissa	Oil Fired Tunnel Kiln (1750°C) as per design of Kerabedarf, Germany	2200Wx600Hx72000L	70 M.T/day	Dollomite bricks	1995
15	Madhumati Ceramics Ltd.,Dhaka	Gas Fired Tunnel Kiln(Glost)	750Wx450Hx31.5L	346 M2/day	Tiles	1994
16	Madhumati Ceramics Ltd.,Dhaka	Gas Fired Tunnel Kiln(Bisque)	800Wx450Hx26.4L	458 M2/day	Tiles	1995
17	Garnish Ceramics(P) Ltd.,Gwalior	Oil Fired Tunnel Kiln with Tile Dryer	750Wx900Hx45.0L	500 M2/day	Tiles	1992(With-held)
18	The Associated Cement Cos.Ltd., Bombay	Oil Fired Shuttle Kiln	3100Wx1600Hx3300D	15 M.T/batch	Refractory	1995
19	Bangladesh Insulator & Sanitarywares Factory Ltd.,Dhaka	Gas Fired Tunnel Dryer	600Wx580Hx39000L	5 M.T/day	Tiles	1996
20	FGK Ceramics Pvt. Ltd.,Calcutta	Oil Fired Tunnel Kiln	750Wx900Hx45000L	6 M.T/day	Tableware	1997

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21	FGK Ceramics Pvt. Ltd., Calcutta	Electrically Heated Conveyorised Decorating Kiln	900Wx400Hx14250L	3 M.T./day	Tableware	1997
22	National Aluminium Co. Ltd., Bhubaneswar	Oil Fired High Temp. Tunnel Kiln(1650°c)	3.28Wx1.15Hx77L	48 T/day	Dry Alumina Powder	1999
23	National Aluminium Co. Ltd., Bhubaneswar	Oil Fired High Temp. Bell Kiln(1700°c)	3.3Wx1.3Hx6.38L	5000 kgs.per cycle	Dry Alumina Powder	1999
24	Hitech Chemicals Pvt. Ltd., Jamshedpur	Oil Fired Shuttle Kiln	1800Wx950Hx2800L	3 M.T/Batch	Graphite Alumina Powder	2000
25	Tata Refractories Ltd., Orissa	Oil Fired High Temp. Dolomite Tunnel Kiln(1750°c)	72 m. long	70 T/Day	Dolomite bricks & Mag Dolo bricks	2004
26	Tata Refractories Ltd., Orissa	Modrenisation of High Temp.Tunnel Kiln(1800°c)	69 m. long	40 T	Basic bricks	2004
27	Tata Refractories Ltd., Orissa	Producer Gas Fired High Temp. Silica Tunnel Kiln	180 m. long	65 T/Day	Silica bricks	2004
28	HEG Limited, Bhopal	Oil Fired Tunnel Kiln	90 m. long	90 T/Day	Carbon Electrodes	2005
29	HEG Limited, Bhopal	Oil Fired Tunnel Kiln	90 m. long	90 T/Day	Carbon Electrodes	2007
30	ACE Calderys Ltd., Nagpur	Oil Fired Shuttle Kiln	1.9Wx1.7Hx2.5L	4 MT/Batch	Purging Plug	2009
31	Manishri Refractories & Ceramics(P) Ltd, Orissa	Oil Fired Tunnel Kiln	47.6 m. long	50 T/Day	High Alumina Refractory	2010
32	Nilachal Refractories Ltd., Odisha	Dual Fuel (PG & FO) Fired Tunnel Kiln (1550°c)	72.8 m. long	70 MT/Day	Refractory	2010

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33	HEG Limited, Bhopal	Oil Fired Tunnel Kiln	90 m. long	90 MT/Day	Graphite Electrodes	2010
34	Graphite India Ltd., Durgapur	Dual Fuel (Gas & Oil) Fired Tunnel Kiln	90 m. long	90 MT/Day	Graphite Electrodes	2010
35	Graphite India Ltd., Durgapur	Dual Fuel (Gas & Oil) Fired Tunnel Kiln	90 m. long	90 MT/Day	Graphite Electrodes	2010
36	Tata Refractories Ltd., Orissa	Modification of Oil Fired Tunnel Kiln to Petcoke Firing	72 m. long	70 MT / Day	Dolomite Bricks	2010
37	ACE Calderys Ltd., Nagpur	Oil Fired Shuttle Kiln	2.2Wx1.5Hx3.7L	20 MT/Batch	Purging Plug	2010
38	TRL Krosaki Refractories Ltd, Odisha	Dual Fuel (PG & FO) Fired Tunnel Kiln (1550'c)	72.8 m. long	8 T/Day	Alumina Carbon Product	2014
39	TRL Krosaki Refractories Ltd, Odisha	6 Chamber Drier	1.73Wx2.15Hx4.7L each chamber dimension	36 MT/Day	Alumina Carbon Product	2014
40	TRL Krosaki Refractories Ltd, Odisha	Dual Fuel (PG & HSD) Fired 3 Chamber Curing Furnace	1.73Wx2.15Hx4.7L each chamber dimension	18 MT/Day	Alumina Carbon Product	2014
41	Special Ceramics Ltd, Bhiwadi, Rajasthan	Dual Fuel (NG & FO) Fired High Temp. (1700'c) Shuttle kiln	10 cu.m	15 MT/Batch	Refractory	2014
42	Tata Ceramics Ltd.Cochin, Kerala	Revamping of Electric Decorating Kiln (Belt Width : 1040 mm)	35 m	650 Kg/Hour	Tableware	2015
43	National Aluminium Co. Ltd; Damanjodi	Revamping of LDO Fired SGA Tunnel Kiln	3.28Wx1.15Hx77L	48 MT/Day	Dry Alumina Powder	2016
44	Graphite India Limited; Durgapur	First Set of Double Chamber Pre Heating Furnace with Cross Car & Charging Car for Pitch Impregnation	7.1Wx3.4Hx13L	90 MT/Day	Carbon Electodes	2017

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45	Graphite India Limited; Durgapur	Second Set of Double Chamber Pre Heating Furnace with Cross Car & Charging Car for Pitch Impregnation	7.1Wx3.4Hx13L	90 MT/Day	Carbon Electodes	2018
46	Graphite India Limited; Durgapur	Cross Car Structure for Horizontal Pitch Impregnation	12(W) x 1(H) x 28(L)	90 MT/Day	Carbon Electodes	2018
47	Aditya Birla Insulators; Rishra	Transfer Car Assembly with EM Drive & Hydraulic Push Pull for K3 & K4 Tunnel Kilns	2.3(W) x 0.15(H) x 3.27(L)	40 MT/Day	Insulators	2018
48	Aditya Birla Insulators; Rishra	Transfer Car Assembly with EM Drive for K3 & K4 Tunnel Kilns	1.45(W) x 0.1(H) x 2.87(L)	40 MT/Day	Insulators	2018
49	TRL Krosaki Refractories Limited, Belpahar, Odisha	Dual Fuel (PG & HSD) Fired Curing Furnace	4(W) x 3(H) x 3.5 (L)	12 MT/Day	RH Snorkel	2018
50	TRL Krosaki Refractories Limited, Belpahar, Odisha	Dual Fuel (PG & HSD) Fired Curing Furnace	3.5(W) x 3(H) x 5.1 (L)	16 MT/Day	RH Snorkel	2018
51	Calderys India Refractories Limited, Katni, MP	Modification of Oil Fired Shuttle Kiln (1250 degC)	3.2 (W) x 2.5 (H) x 6(L)	15 MT/Batch	PCPF Refractory	2018
52	TRL Krosaki Refractories Limited, Belpahar, Odisha	Dual Fuel (PG & NG) Fired Tempering Kiln	2.5 (W) x 3 (H) x 40 (L)	90 MT/Day	Basic Refractory	2018
53	TRL Krosaki Refractories Limited, Belpahar, Odisha	Silica Tunnel Kiln Hydraulic Push Pull System	180 m Long	65 MT/Day	Silica Refractory	2018
54	Graphite India Ltd., Durgapur	Modification of Dual Fuel (CBM Gas & Oil) Fired Tunnel Kiln	90 m. long	90 MT/Day	Graphite Electrodes	2018

Sl.No.	Name of Customer	Type of the Plant	Size of the Plant	Capacity of the Plant	Product	Year
55	Dalmia Cement (Bharat) Ltd Rajgangpur, Odisha	2 nos. PG Fired Snorkel Dryer	2.65 (W)x 7.2 (L) x 3.7 (H)	20 MT/ Batch	Monolithics	2019
56	Graphite India Ltd., Durgapur	10 nos. Section Covers for Ring Pit Furnace	5.9(W) x 7.5(L) x 1.4(H)	-	Graphite Electrodes	2021
57	Calderys India Refractories Ltd; Butibori; Nagpur	LPG Fired Delta Roof Dryer (PCPF)	3.2(W) x 9.6(L) x 3.1(H)	16 MT/ Batch	PCPF Refractory	2019
58	Graphite India Ltd., Durgapur	Modification of Dual Fuel (CBM Gas & Oil) Fired Tunnel Kiln	90 m. long	90 MT/Day	Graphite Electrodes	2019
59	TRL Krosaki Refractories Limited, Belpahar, Odisha	HSD Fired Shuttle Kiln (1200 degC)	3.5(W)x7(L)x2.4(H)	12 MT/Batch	AG, ZG, MLG (Concast Refractory)	2022
60	Dalmia Cement (Bharat) Ltd Rajgangpur, Odisha	PG Fired Tempering Kiln	2.5 (W) x 3 (H) x 40 (L)	90 MT/Day	Unburnt Basic Refractory	2020
61	TRL Krosaki Refractories Limited, Belpahar, Odisha	HSD Indirect Fired Green Body Dryer with HAG	5(W) X 2.7 (L) X 3.9 (H)	14 MT/Batch	AG, ZG, MLG (Concast Refractory)	2022
62	TRL Krosaki Refractories Limited, Belpahar, Odisha	HSD Indirect Fired A Mould Dryer with HAG	1.5(W) X 2.5 (L) X 3.5 (H)	1.6 MT/Batch	PVC (Concast Refractory)	2022
63	TRL Krosaki Refractories Limited, Belpahar, Odisha	FO Fired High Temperature Tunnel Kiln for Basic Refractory (1850 degC) in association with Riedhammer, Germany	84 m	35.5 TPD	Basic Refractory	2022

Sl.No.	Name of Customer	Type of the Plant	Size of the Plant	Capacity of the Plant	Product	Year
64	TRL Krosaki Refractories Limited, Belpahar, Odisha	Combustion Equipment & Kiln Cars for Dolomite Tunnel Kiln	72 m	70 TPD	Dolomite Refractory	2021
65	TRL Krosaki Refractories Limited, Belpahar, Odisha	Transfer Car & Return Track Auto Car Transportation System for Dolomite Tempering Kiln	64 m	70 TPD	Dolomite Refractory	2022
66	Maithan Ceramic Limited, Chirkunda, Dhanbad, Jharkhand	Revamping & Automation of FO / CBM Fired Basic Tunnel Kiln (BTK) (1760 degC)	62m	45TPD	Basic Refractory	2021
67	TRL Krosaki Refractories Limited, Belpahar, Odisha	Transfer Mechanism for Dolomite Tunnel Kiln	72 m	70 TPD	Dolomite Refractory	2021
68	Calderys India Refractories Ltd; Butibori; Nagpur	LPG Fired Shuttle Kiln	2.2(W) x 5.6(L) x 3.1(H)	10 MT/ Batch	PCPF	2021
69	Maithan Ceramic Limited, Chirkunda, Dhanbad, Jharkhand	PG / CBM Fired Tempering Kiln	2.4 (W) x 2.2 (H) x 38 (L)	90 MT/Day	Unburnt Basic Refractory	2022
70	TRL Krosaki Refractories Limited, Belpahar, Odisha	FO / NG Fired High Temperature Tunnel Kiln for High Alumina Refractory (1600 degC)	96 m	70 TPD	High Alumina Refractory	2023
71	TRL Krosaki Refractories Limited, Belpahar, Odisha	Tunnel Dryer for Basic & High Alumina Refractory (120 degC)	48 m	90 TPD	Basic & High Alumina Refractory	2023
72	Maithan Ceramic Limited, Chirkunda, Dhanbad, Jharkhand	Revamping & Automation of FO / CBM / PG Fired High Alumina Tunnel Kiln (FTK) (1620 degC)	56 m	30 TPD	High Alumina Refractory	2022

SI.No.	Name of Customer	Type of the Plant	Size of the Plant	Capacity of the Plant	Product	Year
73	Refratechnik (India) Pvt. Ltd. Viskhapatnam, AP	LPG Fired Tempering Kiln For Unburnt Basic Refractory	2.5 (W) x 3 (H) x 48 (L)	108 MT/Day	Unburnt Basic Refractory	2023
74	TRL Krosaki Refractories Limited, Belpahar, Odisha	NG / HSD Fired Curing Furnace For PCPF (700 degC)	2.7 (W) x 2.2 (H) x 11 (L)	20 MT/Batch	PCPF Refractory	2023
75	TRL Krosaki Refractories Limited, Belpahar, Odisha	NG / HSD Fired Curing Furnace For PCPF (700 degC)	3.4 (W) x 2.2 (H) x 11 (L)	20 MT/Batch	PCPF Refractory	2023
76	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of Silica Tunnel Kiln from PG to NG (1450 degC)	180 m	48 TPD	Silica Refractory	2024 Under Execution
77	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of FCP Tunnel Kiln from PG / FO to NG / LSHS (1550 degC)	72.8 m	8 TPD	Flow Control Products	2024 Under Execution
78	Calderys India Refractories Ltd; Dharuhera, Haryana	NG Fired Tunnel Dryer (300 degC)	39.2 m	10.6 TPD	Calcium Silicate Board	2023
79	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of Dolomite Tunnel Kiln 1 from FO to NG / LSHS (1700 degC)	72.8 m	70 TPD	Dolomite Refractory	2024 Under Execution
80	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of Basic Tunnel Kiln from FO to NG / LSHS (1750 degC)	69 m	36 TPD	Basic Refractory	2024 Under Execution

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81	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of Dolomite Tunnel Kiln 2 from FO to NG / LSHS (1750 degC)	72.8 m	70 TPD	Dolomite Refractory	2024 Under Execution
82	Maithan Ceramic Limited, Chirkunda, Dhanbad, Jharkhand	HSD/ CBM Fired Tempering Kiln	2.4 (W) x 2.2 (H) x 38 (L)	90 MT/Day	Unburnt Basic Refractory	2024 Under Execution
83	Calderys India Refractories Ltd; Katni, M.P.	LNG / LPG Fired Shuttle Dryer for Lance Pipe	1.6(W) x 2.24 (H) x 9.5(L)	20 MT/Batch	PCPF Refractory	2024 Under Execution
84	TRL Krosaki Refractories Limited, Belpahar, Odisha	Natural Gas Conversion of Dolomite Tunnel Kiln 3 from FO to NG / LSHS (1750 degC)	72.8 m	70 TPD	Dolomite Refractory	2024 Under Execution
85	TRL Krosaki Refractories Limited, Belpahar, Odisha	HSD/NG Fired Snorkel Dryer	3.3(W) x 1.95(H) X 6.8(L)	30 MT/Batch	Monolithics	2024 Under Execution
86	Maithan Ceramic Limited, Chirkunda, Dhanbad, Jharkhand	HSD/ CBM Fired Snorkel Dryer	3.2 (W) x 1.8 (H) x 3.2 (L)	12 MT/Batch	Monolithics	2024 Under Execution
87	Orind Special Refractories ; Kalinganagar, Odisha	LPG Fired Tempering Kiln	2.4 (W) x 2.2 (H) x 38 (L)	90 MT/Day	Unburnt Basic Refractory	2024 Under Execution

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88	Sarvesh Refractories; Rourkela, Odisha	LPG Fired Tempering Kiln	2.4 (W) x 2.2 (H) x 38 (L)	90 MT/Day	Unburnt Basic Refractory	2024 Under Execution
89	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas / LSHS Fired 1560 degC High Alumina Tunnel Kiln	72 m	55 TPD	High Alumina Refractory	2024 Under Execution
90	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas / LSHS Fired 1560 degC High Alumina Tunnel Dryer	40 m	55 TPD	High Alumina Refractory	2024 Under Execution
91	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas / LSHS Fired 1700 degC Basic Shuttle Kiln	20 cu m	15 MT / BATCH	Basic Refractory	2024 Under Execution
92	Calderys India Refractories Limited; Bhubaneswar, Odisha	200 degC Basic Shuttle Dryer	20 cu m	15 MT / BATCH	Basic Refractory	2024 Under Execution
93	Calderys India Refractories Limited; Katni, M.P.	Gas Fired PCPF Shuttle Kiln	35 cu m	15 MT / BATCH	Monolithic Refractory	2024 Under Execution
94	Calderys India Refractories Limited; Katni, M.P.	Gas Fired PCPF Dryer	90 cu m	30 MT / BATCH	Monolithic Refractory	2024 Under Execution

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95	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas Fired Tempering Kiln For Unburnt Basic Refractory	2.5 (W) x 3 (H) x 48 (L)	108 MT/Day	Unburnt Basic Refractory	2024 Under Execution
96	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas / F0 Fired 1650 degC Basic Tunnel Kiln	68 m	43 TPD	Basic Refractory	2024 Under Execution
97	Calderys India Refractories Limited; Bhubaneswar, Odisha	Gas / LSHS Fired Basic Tunnel Dryer	40 m	43 TPD	Basic Refractory	2024 Under Execution