

SOME OF PRESTIGIOUS AND REPEAT CUSTOMERS FOR DROP BOTTOM QUENCH FURNACES

Sl. No	Customer Name	Equipment	Application	Year of Supply
1.	Hindustan Aeronautics Ltd., Nasik	Elevated Hearth Dr Bottom furnace for 600° C ; Size : 800 x 400 x 400 mm Rating : 21 KW	Aero space components	1981
2.	Hindustan Aeronautics Ltd., Aerospace Division (Order from DRDL , Hyderabad for Prithivi Project.)	Elevated Hearth Dr Bottom Furnace for Al.Solution Furnace. Size : 2000 Ø x 2500 mm H Rating : 210 Kw	Aluminium alloy for Prithivi Projrct	1991
3.	M/s.BrahMos Aerospace Ltd Trivandrum (Formerly : Kerala Hitech Industries Ltd)	Dr bottom quench furnace Size : 3000 mm dia x 1500 mm H Charge weight : 1T	Aero space components	2003
4.	M/s.Bay-forge Ltd, Chennai (Formerly Fomas India Ltd) (for VSSC Project)	Dr Bottom Quench furnace Size : 5500 L x 5500 W x 2500mm H (Movable Type furnace) Capacity : 20T ; Heater rating : 690 KW. Maximum temperature : 650 Deg C	Aluminium rings for Aero space	2003
5.	M/s.GOETZE (INDIA) Limited New Delhi	Dr Bottom Quench furnace Size : 850 mm Dia x 1000mm H Capacity : 500 Kgs Temperature : 600 Deg C Heater rating : 60 KW Rated	Auto components	2004
6.	M/s.GOETZE (INDIA) Limited New Delhi	Dr Bottom Quench furnace Size : 850 mm Dia x 1000mm H Capacity : 500 Kgs Rated Temperature : 600 Deg C Heater rating : 60 KW	Auto components	2005

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7.	M/s. Bharat Aluminium Co., Ltd Korba (for VSSC Project)	Dr bottom quench Solution Treatment furnace Size : 9000 L x 1000 W x 1800 mmH Capacity : 5T charge + 2 T fixture Max temperature : 600 Deg C Heater rating : 360 KW	Aluminium alloy sheets for Aero space	2005
8.	M/s. Indian Ordnance Factory, Ambattur	Dr bottom quench furnace Size : 600 DIA x 3600 mm H Max temperature : 600 Deg C Heater rating : 360 KW	Aluminium alloy Tubes etc for Defence component	2007
9.	M/s. Hindustan Aeronautics Limited	Dr bottom quench Solution Treatment furnace Size : ϕ 1500 x 1500 mm H Capacity : 500 KGS + weight of steel fixture Max temperature : 600 Deg C Heater rating : 150 KW	Aero space components	2009
10.	M/s. Taneja Aerospace Limited Hosur	Dr bottom quench Solution Treatment furnace Size : 3000 L x 1500 W x 2500 mm H Capacity : 1 T + weight of steel fixture Max temperature : 600 Deg C Heater rating : 250 KW	Aero space components	2010
11.	M/s. Larsen & Toubro Limited Coimbatore (for ISRO)	Dr bottom quench Solution Treatment furnace Size : 1200 L x 1200 W x 2000 mmH Capacity : 500 Kgs + weight of steel fixture Max temperature : 600 Deg C Heater rating : 180 KW	Defence	2013

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12.	M/s. Hero Motors LTD Dadri Dist, U.P	Dr bottom quench Solution Treatment furnace Size : 2400 L x 850 W x 1200 mm H Capacity : 50 Kgs + weight of steel fixture Max temperature : 600 Deg C Heater rating : 90 KW	Aluminium alloy Cycle Frame	2013
13.	M/s.Hindustan Aeronautics Limited Engine Division Bangalore	Dr bottom quench Solution Treatment furnace Size : 700 L x 700 W x 700 mm H Capacity : 300 Kgs + weight of steel basket Max temperature : 700 Deg C Heater rating : 60 KW	Aero space components	2014
14.	M/s.PT Dirgantara Indonesia (Persero), Indonesian Aerospace Industry , Indonesia	Drop Bottom Quench Solutionsing furnace Size : 4000 L x 1500 W x 2000 mm H Temperature : 600 Deg C Heater rating : 500 KW	Aero space components	2017
15.	M/s. Sec Industries (P) Ltd Hyderabad	Drop Bottom quench Solution treatment furnace Size : 1500 mm dia x 5000 mm H Temperature : 600 deg C Heater rating : 200 kw in 3 zones	Aero space components	2019
16.	M/s. Hero E-Cycles Private Limited Ludhiyana	Dr bottom quench furnace Size : 4500 L x 1400 W x 2000 mm H Capacity : 525 Kgs + weight of steel fixture Max temperature : 600 Deg C Heater rating : 360 KW	Aluminium alloy Cycle Frame	2022

