

## LIST OF FACILITIES AT OUR HEAT TREATMENT SHOP (Ahmedabad)

<i><b>SR. NO</b></i>	<i><b>NAME OF EQUIPMENT</b></i>	<i><b>USEFUL DIMENSION IN MM</b></i>	<i><b>MAX.WORKING TEMP.</b></i>	<i><b>SUITABLE FOR</b></i>
01.	Electric Box Furnace	Height : 750 Width : 550 Length : 1500	950°C	Stress Reliving Normalising Annealing Packcarburising Pack Hadening
02.	Electric Forced Air Circulation Furnace	Height : 650 Width : 750 Length : 1900	650°C	Tempering upto 650°C and aluminium heat treating
03.	Oil Fired Salt Bath Furnace with Pre heater	Dia : 450 Depth : 3200	1050°C	Netural hardeing Cynading Liquid Carburising Partial Hardening
04.	Electric Box Furnace	Height : 750 Width : 550 Length : 2000	950°C	Stress Reliving Normalising Annealing Packcarburising Pack Hadening
05.	Electric Box Furnace	Height : 750 Width : 600 Length : 3500	950°C	Stress Reliving Normalising Annealing Packcarburising Pack Hadening upto 950°C
06.	`SAFEX' E.O.T. Crane	3000 Kg. Capacity		2 Nos.
07.	Electric Bogie Hearth Furnace with computerised control	Height : 1000 Width : 1000 Length : 3000	950°C	Stress Reliving Normalising Annealing Pack carburising
08.	Pit Type Gas Carburising Furnace	Dia 650 X 1500 mm Depth	950° C	Gas Carburising, Carbonitriding