

Sr. No	Description	Quantity Required
01.	Semi continuous Horizontal Vacuum Annealing Furnace, Power =180 KW, 380/400 Volts, 50 Hz Dimension of working zones: Inside diameter =410 mm Length =6000 mm Working temperature: Operating temp. = 800 C⁰ Temp. uniformity± 5C⁰ at 500~700C⁰ Power for Zone Heating: 220V 50Hz Single Phase. Vacuum Heating Chamber: In cold state= 7×10^{-3} Pa In hot state = 1.5×10^{-2} pa w/o load Vacuum Cooling Chamber: 6.7×10^{-2} Pa. Pressure rise rate < 6.5 Pa/h Maximum Charge= 600 Kg	01

Note:

Relevant Operational & maintenance manuals along with drawings may also be included please.