Electric Heat Treating Furnace - Page 1 of 2

AeroBase Group

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FloorCurrent Type:AcFrequency Rating:60.0 hertzInside Width:24.000 inchesInside Length:36.000 inchesMaximum Operating Temp:2500.0 degrees fahrenheitOperating Tempurature Range:+1400.0/+2500.0 degrees fahrenheitInside Height:18.000 inchesAccessory Components And Quantity:Temperature recorder 1, air operated door 1Design Type:Controlled atmosphere full muffle ovenTempurature Control Device Type:AutomaticWattage Rating In Kilowatts:40.0Tilting Hearth:Not includedDoor/opening Location And Quantity:Door in front, 1Counterweight:Not includedEquipment For Flame Curtain:IncludedAccess Operation Method:Air operated door with foot operated control valve
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Equipment For Flame Curtain: Included Access Operation Method:
Included Access Operation Method:
Access Operation Method:
Air operated door with foot operated control valve
Voltage In Volts:
230.0
Phase:
Three
Special Features:

Inert; furance shall be initially wired for 230 volts, with all electrical hardware furnished for field conversion to 460 volts; a gas flame curtain complete with strip burner, pilot soleniod valve, orifice and gas cock will automatically activate via microswitch when the door open

Electric Heat Treating Furnace - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T345-g