



TUBE FURNACE CE



OT-TF-86

Newly designed for all application and process requiring excellent radial and perfect temperature uniformity. Heavy gauge M.S. exterior finished with epoxy powder coated. Light weight laboratory tube furnace have special ceramic fiber insulation. Temp. Controlled by Microprocessor based PID Temp. Controller having digital indication for set and process temperature. The control system includes over temperature solid state safety fuse which cuts the power in case of temperature exceeds. Operates on 230 volts.

Max Working Temperature Range: 900°C, 1100°C, 1400°C

Model No.	Tube Dia	Heating Zone	Tube Length
OT-TF-86/A/1	2"	6"	14"
OT-TF-86/A/2	2"	8"	16"
OT-TF-86/A/3	2"	10"	18"
OT-TF-86/A/4	2"	12"	20"
OT-TF-86/B/1	3"	6"	14"
OT-TF-86/B/2	3"	8"	16"
OT-TF-86/B/3	3"	10"	18"
OT-TF-86/B/4	3"	12"	20"
OT-TF-86/C/1	4"	6"	14"
OT-TF-86/C/2	4"	8"	16"
OT-TF-86/C/3	4"	10"	18"
OT-TF-86/C/4	4"	12"	20"

(Heating Zone selection as per customer requirement for Tube Dia Sizes)

Optional:

Microprocessor based touch screen display system

- Touch Screen Display
- Menu driven settings for Controlling Parameters / Setting RTC accurate Date & Time Clock.
- Pen Drive for saving of data for printing through PC communication