



Laboratory Equipment Pty Ltd

HORIZONTAL TUBE FURNACES



Features:

- Horizontal Tube Furnaces with single or multiple heating zones with independent zone control
- Light weight ceramic fibre insulation for rapid thermal cycling
- Integrated or remote control units
- Digital microprocessor based PID temperature controller
- Controlled atmosphere applications catered for (see tube Furnace with Gas End-Caps)
- Several standard sizes available
- Up to 1800°C models available on request
- Optional multi stage fully programmable controllers available
- Up to 150mm Internal Diameter and 1200mm long heated zone
- Vacuum Environments now available (see Vacuum furnaces)
- Gas Tubes and Atmosphere control available (see tube Furnace with Gas End-Caps)

Specifications

Model	HTF40/12	HTF50/12	HTF60/12	HTF70/12	HTF80/12	HTF90/12
Length (mm)	500	600	600	750	750	1000
Heated Length (mm)	450	540	540	690	690	900
Int. Diameter (mm)	40	50	60	70	80	90
Temp. Max	1200°C	1200°C	1200°C	1200°C	1200°C	1200°C
Power (W)	1500	2000	2200	2400	3000	3600
Weight (kg)	16	19	23	25	27	

For Further Information contact Laboratory Equipment on:

Email: sales@labec.com.au

Phone: 02 9560 2811 Fax: 02 9560 6131

www.labec.com.au