



Laboratory Equipment Pty Ltd

VERTICAL TUBE FURNACES



Vertical model with 3 Heat Zones shown above

Features:

- Vertical 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
- 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
- Gas Tubes and Atmosphere control available

Specifications

Model	VTF40/12	VTF50/12	VTF60/12	VTF70/12	VTF80/12	VTF90/12
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	31

For Further Information contact Laboratory Equipment on:

Email: sales@labec.com.au

Phone: 02 9560 2811

Fax: 02 9560 6131

www.labec.com.au