



LEF-215P

Ideal for ashing organic and inorganic samples, heat treating metals, ignition test, gravimetric analysis and determination of volatiles and suspended solids.

Microprocessor PID Controller Provides accuracy and reliability, set point and actual temperature dual display.

Molded Ceramic Fiber Insulation and air jacked dual case stainless steel provide a compact and perfect working condition

Embedded Heating Element Replaceable embedded heating elements installed in 4 sides provide a uniform heating level and a long life against corrosive gas, water vapor and contamination

Program Pattern, 16 Segment

3 Program Pattern

Auto on-off Time Setting Function

Model	LEF-205P	LEF-215P	LEF-230P
Chamber Dims (WxDxH mm)	150x300x100	250x350x160	300x300x300
Overall Dims (WxDxH mm)	420x530x510	530x585x580	580x590x725
Controller	Microprocessor step program controller		
Capacity	4.5 litres	14 litres	27 litres
Temp. Max Range	100°C to 1200°C		
Time Required at 800°C	20 min		
Thermocouple	K-Type, CA Sensor		
Heater	Ceramic Fibre with built in heating wire. 4 side heating.		
Insulation	Ceramic fiber		
Heating Power	3000w	5000w	6000w
Power Supply	AC Single Phase, 220V, 50Hz		

Non programmable models also available.