

# CUPELLATION FURNACE EMF-C (Electric)



## TECHNICAL SPECIFICATIONS

### Construction

Cabinet is 2mm zinc anneal steel sheet, lined with firebrick and backed with vermiculite insulation board. The furnace is mounted on a console fabricated from 2mm zinc anneal sheet.

### Internal Dimensions

Muffle - 200mm high x 260mm wide x 460mm deep

### Heating Elements

12 Silicon Carbide elements rated at 10.5kw, 3 phases. Power supply to the elements is via a multi tapped double wound transformer. Voltage to clients' requirements.

### Door Operation

Counter balanced rising, manual operation

Takes 50 Cupels at one time.

Compatible with MARC 25 place Cupel Fork.