

# Electrolux-Macedonia

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## HIGH TEMPERATURE FURNACES TO 1900° C

Fast technological development means existence of that kinds high temperature furnaces that satisfy all standards for the technical characteristics and high quality materials used for production there furnaces. For isolation are used ceramic fibers with alumina and zircon base. Wide application find in industries, science institutions and laboratories



**Size: 200x270x300**  
**Temperature to : Tmax**  
**1900° C**  
**Power : 4.5 KW**  
**Voltage : 380V**



**Size : 200x190x200**  
**Temperature : Tmax**  
**1900° C**  
**Power : 3.5 KW**  
**Voltage : 220V**



**Size : Ø 120**  
**h 250**  
**With loading samples**  
**lift**  
**Temperature : Tmax**  
**1800° C**  
**Power : 2 KW**  
**Voltage : 380V**

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## HIGH TEMPERATURE FURNACES TO 1300° C

High temperature furnaces with working temperature to 1300 ° C are wide spread on defferent fields :

Cylindrical rotating furnace finds spread in the industrial laboratories and science institutions..and others



Dimensions are user needs.  
The other parameters depend of request product.



Furnaces for termical treatment have wide application in metal industries, for temper steel, quick cutting steel and others.



Sizes :  
200x300x100  
250x400x200  
650x650x550  
600x1000x400  
Temperatudure :  
Tmax 1300° C  
Power : 3.5; 6.4;  
11.0; 18.0 KW  
Voltage : 380 V



High temperature furnaces for burn industrial and usability ceramics.

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**Sizes :**  
200x300x150  
400x400x400  
500x600x700  
600x1000x500  
**Temperature : Tmax**  
1300° C  
**Power : 3.5; 6.4;**  
11.0; 18.0 KW  
**Voltage : 380V**



## Industrial intermittend furnace with kiln car.



**Sizes :**  
630x1200x900  
730x1280x900  
630x1800x1100  
800x2300x1100  
**Temperature : Tmax**  
1300° C  
**Power : 45.0; 50.0;**  
60.0; 90.0 KW  
**Voltage : 380V**



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## VISOKOTEMPERATURNE PEKI DO 1100° C

Najsira lepeza nasih proizvoda rasporedjena je u ovom temperaturnom opsegu.

Peci za dentalnu tehniku :



**Unutrasnje dimenzije:**  
120x120x120

**Temperatura do :**  
Tmax1100° C

**Napon :** 220V



**Unutrasnje dimenzije:**  
200x200x140

**Temperatura do : Tmax**  
1100° C

**Snaga :** 1.4-2.2 KW  
**Napon :** 220V

- laboratorijske peci :



**Unutrasnje dimenzije:**  
200x300x100

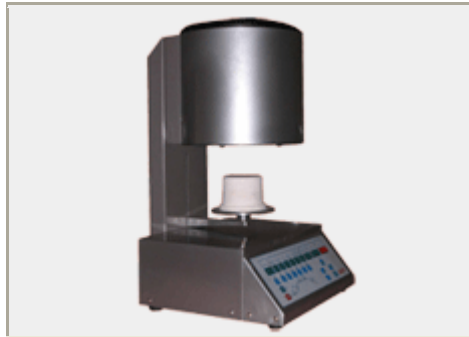
**Temperatura do :**  
Tmax1100° C

**Snaga :** 2.8 KW  
**Napon :** 220V

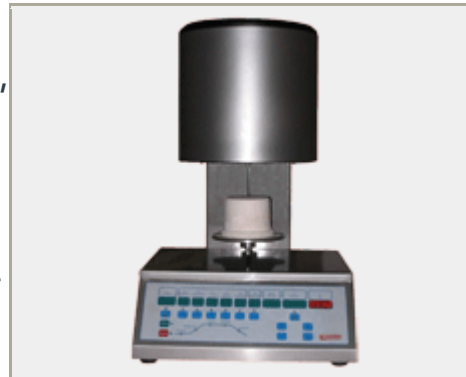
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- Pec sa vakuumom - vakumat



Dimenzije,  
i ostali  
parametri  
po  
zahtevu  
narucioca.



Peci za dekorativnu i foto keramiku :



Unutrasnje dimenzije:  
250x400x200  
600x100x400  
Temperatura do :  
Tmax1100° C  
Snaga : 6.4 i 18 KW  
Napon : 380V

Peci za savijanje stakla imaju sve vecu primenu u staklarskoj industriji, zatim, sve savremeniji trendovi dekoracija izloga, industrija namestaja kao i umetnicke akademije koriste ove peci.



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**Peci za topljenje zlata i alumijuma veoma su zastupljene kako u industrijskim laboratorijama tako na institutima, fakultetima i dr..**

**Pec za topljenje zlata :**



**Dimenzije  
po potrebi  
Temperatura  
do : Tmax  
1100 ° C**



**Pec za topljenje aluminijuma :**



**Dimenzije  
po potrebi  
Temperatura  
do : Tmax  
900 ° C**



**Ostali parametri u zavisnosti od trazениh karakteristika.**

**Peci za emajliranje**

**Svoju siroku primenu imaju narocito kod emajliranja metala pri**

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izradi aparata za domacinstva, posudja i dr..



Ostali parametri u zavisnosti od trazениh karakteristika.

## CALOTRON DIGITAL BATHS

The baths are universal instruments for maintenance constant temperature during analyze of food quality, in biochemistry and others.



Size : 280x150x130  
Temperature : Tmax  
100i½C  
Power : 0.3; 0.5 KW  
Voltage : 220V



Sizes: 280x420x130  
280x550x130  
Temperature : Tmax  
100i½C  
Power : 1.45; 1.65 KW  
Voltage : 220V

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Laboratory hot plates are universal instruments for maintenance constant temperature during analyze of food quality, in biochemistry and others.



Sizes : 200x200x400  
400x200x400  
600x400x600  
Temperature : Tmax  
300° C  
Power : 0.5; 0.7; 1.8  
KW  
Voltage : 220V



## LABORATORY HOT PLATES

The part of each laboratory, science institutions and others.

To request of each customer may have 2, 4 or more rings that may be float or hollow that depend of needs.

Each ring has thermostst, indication lamp, temperature regulator switch which is placed out of danger zone.

The isolation area of hot plate is fill with appropriate plates made of ceramic fibers based to aluminina and binders.

The heater are maded of high alloy metal wire 2 super kantal of ally of alloy molybdenum-discilid.

Switches which are placed out of danger zone and satisfy principal of ergonomy.



Number, from and dimensions of rings depend of use.



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Heater Ø 100 - 6 kom.  
Power :2.7 KW  
Voltage :220 V

## OTHER TERMICAL EQUIPMENTS AND LINES

Pizza furnaces that are used may have several shelves that depend of customers.



Dimenstions by  
requires of technical  
parameters.



## Potter wheel

Wide use by potters, at art academies, in factories with this way in manufacture of clay and others.



As the all others of  
our product  
assortments from  
and dimensions  
(depend of customer  
desire) can be  
different

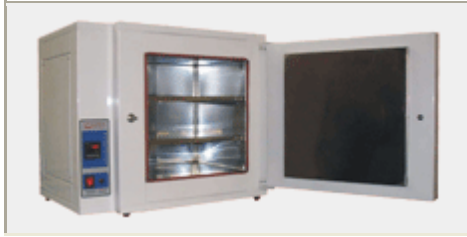


## STERILIZERS AND PLACES FOR DRYING

Ideal for clinics health institutes, factories, research institutes and others.

# Electrolux-Macedonia

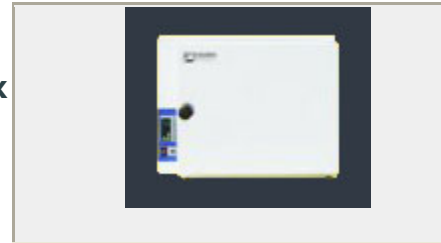
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**Sizes : 350x300x350  
380x380x350  
Temperature : Tmax  
300 ° C  
Power :1 KW  
Voltage : 220 V**



**Size : 500x400x500  
Temperature : Tmax  
300°C  
Power : 1.6 KW  
Voltage : 220V**



Places for drying are unavoiable part of equipment in the industry, laboratories, science institutions and others.



**Size : 350x300x350  
Temperature : Tmax  
300°C  
Power : 1 KW  
Voltage : 220V**



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**All other parameters  
according to request  
of customers.**

