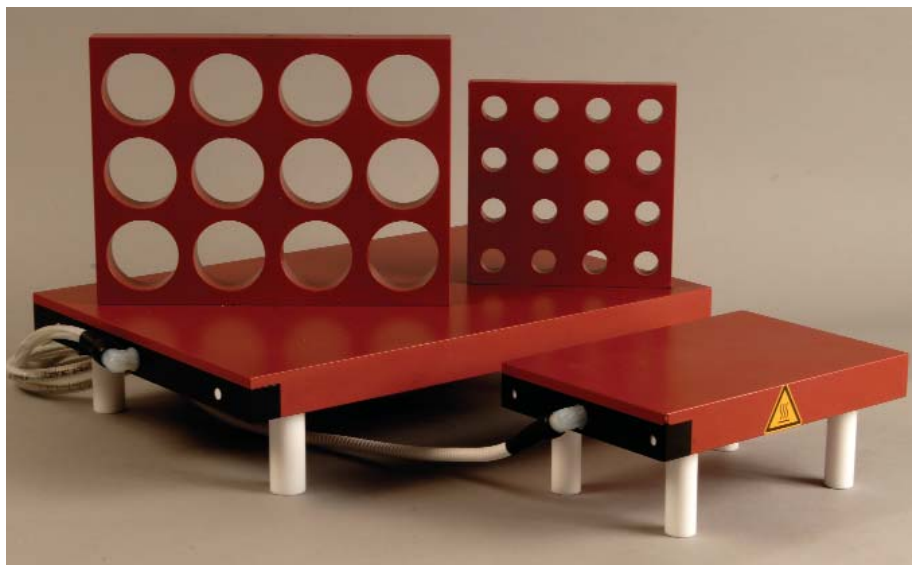


Acid Inert Hotplates

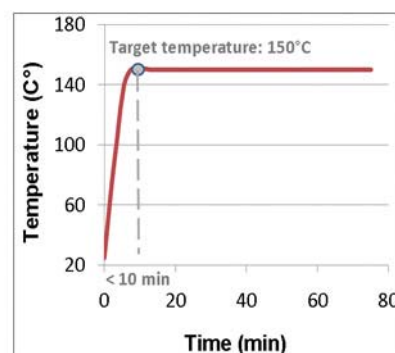
Tailor-Made with PFA Coating



for corrosive environments including digestions.....

Acid Inert Hotplates are made from graphite with a PFA coating which allows rapid heat distribution across the whole block whilst delivering acid resistance, ensuring a reliable, long lasting product even in the most corrosive environment. The hotplates are available in 2 standard sizes but can be tailor-made to meet your application. Additional racks can be made to your specification.

- **Performance** Manufactured from graphite, our Acid Inert Hotplates offer excellent heating uniformity across the entire surface with no hot spots.
- **Reliability** Coated with acid resistant PFA to provide excellent corrosion protection.
- **Tailor-made** Optimise your working space by tailoring a hotplate to your own specification.
- **Flexibility** Our Acid Inert Hotplates can be used as common hotplates and for digestions simply by adding a rack. All racks can be designed for your laboratory's unique needs.
- **Efficiency** An A4 hotplate (230V) achieves a set temperature of 150°C within 8 minutes and will be held constant.



Qmx Laboratories

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Acid Inert Hotplates

Technical data

Dimensions: A4 Model: 300 x 200 x 40 mm*
A3 Model: 300 x 400 x 40 mm*
*Custom dimension available upon request

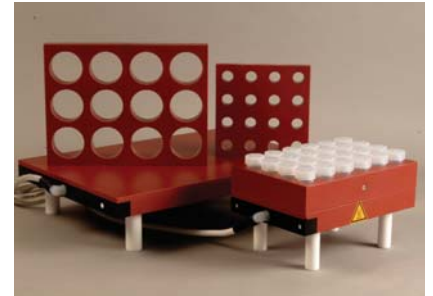
Voltage: 230 Volts 50-60 Hz

Temperature: Ambient to 250°C **
Uniformity +/- 2°C

**Higher temperature version available upon request

Material: Graphite, PFA coated

Weight: A4 Model: 4.5 kg A3 Model: 9 kg



Racks

Dimensions: Standard size 300 x 200 x 40 mm***
Number and diameter of holes adapted to your needs

***Custom dimension available upon request

Material: Graphite PFA coated

Temperature controller

Models: Programmable: 4 programs of 16 segments for ultimate flexibility & control
Non-programmable: Simple Up/down temperature setting

Options: Display for external probe
Easylog, recorder of temperature with PC connection

Voltage: 230 Volts 50-60 Hz

Security: Triple protection against temperature overrun

Products designed and manufactured by Analab.

Certification: CEM 89/336/CEE – LVD 73/23/CEE – EN 61010. All products are in compliance with following requirements :
European Directives(s) : EMC 2004/108/CEE; LVD 2006/95/CEE. European standards : EN 61326-1 (2006); EN 61010 (2001)
All our devices have undergone successfully the tests of acceptance in clean room class 1.

Warranty (factory service only) : 1 year parts and labor (electrical / electronic), 2 years on manufacturing defects.

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