

Description

The new CRUMA PCR CABINET has been specifically designed for DNA carry-over blocking by using PCR technique (Polymerase Chain Reaction).

The three UV tubes and the inclusion of a timer allow the total sterilization of the material inside the chamber as well as of the whole working surface preventing possible cross-contamination of DNA and ARN samples, that can determine false positive test results.

The 4mm tempered glass works as a filter to UV radiation therefore protecting the operator and the environment. In case of accidental front door opening, UV lamps are automatically disconnected to guarantee total protection of the operator.



Cutting edge solution inside and outside

Cruma has designed an innovative cabinet different from the ones on the market which represent a new concept for lab equipment.

The new Cruma PCR cabinet combines the comfort of a working area with a environment friendly design.

It is made one body and plug & play operation, so start working with it, it's a matter of minutes.

Uses

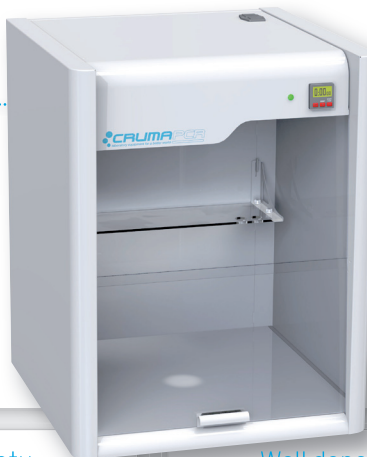
DNA carr-overblocking

Standard equipment installed

- ✓ Multifunction digital timer, switchable with UV and lighting
- ✓ 3 UV lamps tubes of 15W
- ✓ Tempered glass door sash
- ✓ Security system for accidental door opening
- ✓ Worktop with safety glass
- ✓ Interior shelf
- ✓ Lighting

Optional equipment

- ✓ Base stand Movilair
- ✓ Drawer



NEW FEATURES

- ✓ 3 UV germicidal lamps 15W
- ✓ 4mm tempered front glass
- ✓ Automatic disconnection of UV lamps for accidental door opening
- ✓ Multifunction digital timer

Plug&Play

- ✓ As easy as taking it out of the box and start working with it

100% Plug&Play

Technical specifications

Technical specifications	PCR
Total power consumption (W)	62
Voltage-periods (V/Hz)	220/50
Front opening height (mm)	235
Dimensions&Packaging	
Internal (mm)	575x565x605
External (mm)	600x600x775
Weight (kg)	40,2

Up to 5 year warranty,
and it is not a typographical error

Because we are convinced of the quality of our products.



*More information
www.cruma.es

Well done, well shipped.
Our responsible packaging

Wood box 100% recyclable with international phytosanitary certificate.



Need
technical assistance?

Contact your distributor if you have any questions or need technical support, spare parts, maintenance service, etc.

