

CRUMAPCR

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.



TECHNICAL CHARACTERISTICS

- ✓ 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

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
- ✓ LED Lighting

Optional equipment

- ✓ Base stand Movilair

USES

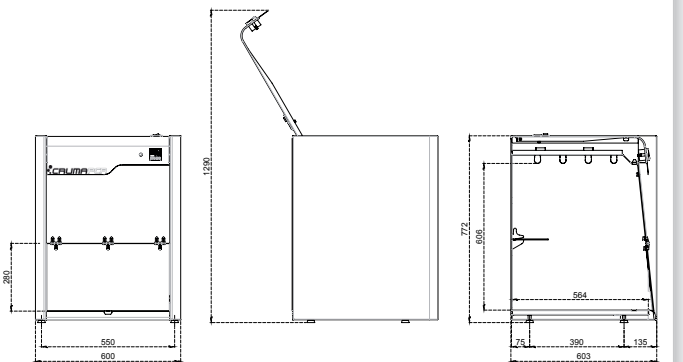
DNA carr-overblocking

TECHNICAL SPECIFICATIONS

Total power consumption	63 W
Voltage-periods	220 V / 50-60 Hz
Front opening height	280 mm
Packaging: 100% recycled wooden box with international phytosanitary certificate	Volume 0,4 m ³
	Weight 60 Kg

SIZES (mm)

External			Internal		
Width	Depth	Height	Width	Depth	Height
600	603	772	550	564	606



It is not a typographical error,
7 year warranty

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.

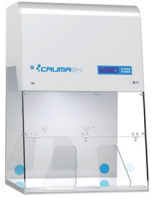


Do you need help or
technical assistance?

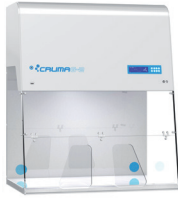
Contact your distributor or call us if you have any questions or need technical support, spare parts, maintenance service...

+34 93 370 61 62

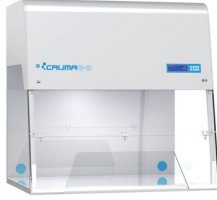
CRUMA
PLUG&PLAY RANGE



G-1



G-2



G-3



G-4



G-5

CRUMA
CLASSIC RANGE



670



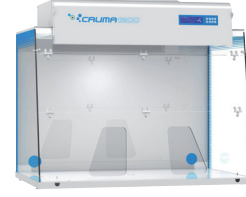
870



990



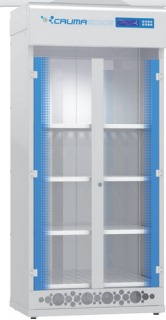
1010



1200



ECO



CRUMA
VENTED STORAGE
CUPBOARDS

2010

CRUMA
POWDER CABINETS

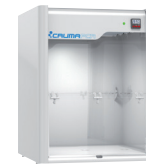


P-1



P-2

CRUMA
PCR CABINET



PCR

CRUMA
CO₂ INCUBATOR



INCUBATOR

CRUMA
LAMINAR FLOW CABINETS



670FL



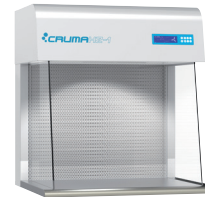
870FL



FL1



FL2



H2-1

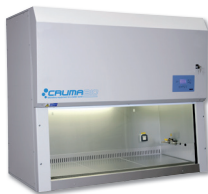


H2-2

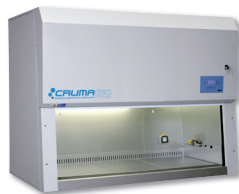
CRUMA
BIOSAFETY CABINETS



BIO-1



BIO-2



BIO-3



VIRUSFREE



CYTO-2&3

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