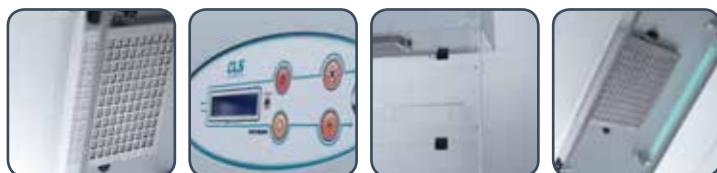


## PCR CABINET

DNA/RNA UV-cleaner box UVC/T-AR is designed for clean operations with DNA samples. UV-cleaner box provide protection against contamination. Model is a bench-top type, made of metal framework, plexiglas walls and working surface stainless stell.





### BIG VOLUME FOR MORE DRYING

30.7 & 64 LT volume option



### HIGH LEVEL OF PERFORMANCE

Outstanding protection functions with relatively low flow conditions characterise this design



### ERGONOMICS

Particularly quiet, bright operating conditions and optimum legroom even for 3-filter cabinets due to the particularly compact design of the first main filter.



### GREENTEC

Innovative technology reduces the operating costs by up to 84%.



### FILTER TECHNOLOGIE

New HEPA cartridge filters for even lower sound levels and energy consumption.



### LED LIGHT TECHNOLOGY

Light and even illumination of the working area thanks to high quality and dimmable LED technology.



### ECONOMICAL

The excellent price, the highest energy efficiency and lowest operating costs make Claire pure to Berner's most economical safety cabinet.

#### GENERAL DATA

Device	Laboratory device
Device type	PCR CABINET
Standards	
Identification	CE
Quality management	DIN EN ISO 9001:2008

#### MATERIAL-SPECIFIC DATA

Material of work area	1.5 mm thick stainless steel, material no.: 1.4301
Housing material	Plexiglas: Polymethyl methacrylate ALTUGLAS EX

#### GENERAL TECHNICAL DATA

Open UV-lamp	1 x 25W built-in bactericidal, TUV25WG13 UV-C
UV radiation level	15 mW / cm <sup>2</sup> / sec
Display	2 x 16 LCD
Digital time setting of direct UV exposure	1 min–24 hrs / non-stop (increment 1 min)
Controller	Full Automatic On-Off
Fan Motor	350 W
HEPA Filter	300 x 300 mm

#### ELECTRICAL DATA

Nominal voltage/ nominal frequency	220 V AC / 50 Hz
Power consumption	400 W

#### MECHANICAL DATA

Interior (mm)	900 x 650 x 500
Exterior (mm)	1.000 x 850 x 575



Discover the potential