

DATASHEET**PART NUMBER****490005B****DNA/RNA UV-cleaner box**

ClearLine DNA/RNA workstations are designed for clean operations with DNA/RNA samples. They provide protection against contamination.

Specification :

- UV-recirculator;
- Ozone free high density UV decontamination
- Open UV lamp is switched off automatically in case of opening the front screen
- Long life UV lamps (9000 h)
- Low noise level and energy consumption
- Compact tabletop model for personal laboratories

Back panel	Steel
Side panels	Glass
Front panel and screen	Glass
Working surface	Steel
Open UV lamp	1 x TUV 25W G13 UV-C
UV intensity	15 mW/cm ² /s
Radiation type	Ultraviolet light ($\lambda=253.7$ nm), no ozone
Time setting of direct UV exposure	Digital timer, 1 minute - 24 hours / non-stop (increment 1 minute)
UV recirculator lamp	1x TUV 25W G13 UV-C
Visible light lamp	1x TLD 15W G-13
Thickness of side panels	4 mm
Thickness of upper front panel	8 mm
Thickness of protective screen	8 mm
Optical transparency	95 %
UV protection	> 96%
Noise level	< 45 dB
Working surface	490 x 645 mm
Opening height	190 mm (max 210mm)
Opening levels	1/3, 2/3 and full height
Power inside the box	Cable inlet and 1 socket
Operating current	100-240 V, 50/60 Hz
Power consumption	67 W
Dimensions	700x580x555 mm
Weight (net/gross)	28.8/39 kg

Units :**1 device**



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.