

AIRPURION mobile DUAL



The AIRPURION mobile DUAL consists of two PURION UV lamps which are placed in quartz-made immersion tube systems. The UV lamps are assembled on a robust and mobile rack. The AIRPURION mobile can be switched on and off via remote control. The AIRPURION mobile DUAL is perfectly suitable for disinfection purposes in existing clean room environments.

applications
disinfection of air within the clean room industry
medical technology and laboratories
ripening rooms

Product line	AIRPURION mobile SINGLE
disinfection power	suitable for room volume up to 200 m ³
dimension (LxBxH) in mm	500 x 470 x 1550
weight	23 kg
life time of lamps	10.000 h
number of lamps	2
electrical connection	110-240 V 50/60 Hz
total power	2x 90 W
over current protection	10 A

details disinfection performance

	distance from PURION UV lamp	
guaranteed UVC-Dosis	2 m	5 m
200 J/m ²	15 minutes	70 minutes
600 J/m ²	50 minutes	200 minutes
1000 J/m ²	80 minutes	340 minutes

Horizontal position of the PURION UV lamp:

The area/air between the ceiling and the floor is disinfected. Moreover a surface disinfection of the floor and the ceiling is carried out. Two of the four lateral walls are not exposed to UV radiation.

Vertical position of the PURION UV lamp:

The area/air between lateral walls is disinfected. Moreover a surface disinfection of the lateral walls is carried out. The floor and ceiling is exposed to the UV radiation.

article-no.: 164 00100 0000

SINGLE	DUAL	splinter protection	Operating Time Counter
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equipment AIRPURION mobile DUAL

PURION UV-lamp 90 W
article number: 200 00600 0000



service-kit
article number: 292 00900 0000

