

# PURION 2001 DUAL

The UV-plant PURION 2001 DUAL is made from electropolished stainless steel 1.4571.

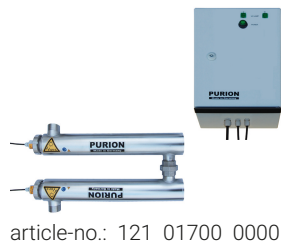
The PURION 2001 DUAL is applied to disinfect drinking water up to a flow rate of 10 m<sup>3</sup>/h and a transmission (or turbidity) of the water of at least 90% per cm.

Several options for monitoring of the disinfection performance are available.




applications	product line	PURION 2001 DUAL
drinking water	flow rate	10 m <sup>3</sup> /h (Pools/Teiche: up to 80 m <sup>3</sup> )
climate water	UVC-transmission	90% T <sub>1</sub> cm
pools	temperature	2°C - 40°C
aquarium	flanges	R 1 1/2"
fish ponds	dimension (LxØ mm)	578 x 85 (2x)
sewage water	distance flanges	460 mm
pharmacy	weight	14,0 kg
greenhouse water	life time of lamps	10.000 h
industrial water	dosis	400 J/m <sup>2</sup>
cooling lubricant	max. pressure	10 bar
	protection grade	IP 65
	electrical connection	110-240 V 50/60 Hz
	total power	2x 48 W
	over current protection	10 A
<b>advantages</b>		
additional chemicals are not required for disinfection		
not affecting smell or taste		
low-maintenance operation		
low operational costs		

## alternating current (VAC)



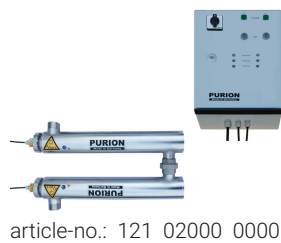
article-no.: 121 01700 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



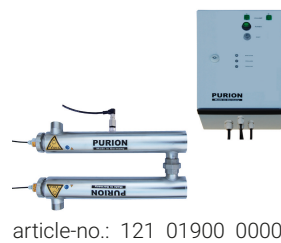
article-no.: 121 01800 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



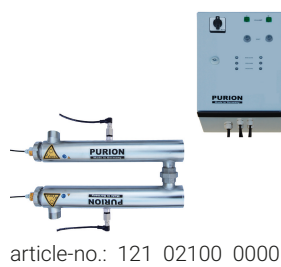
article-no.: 121 02000 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



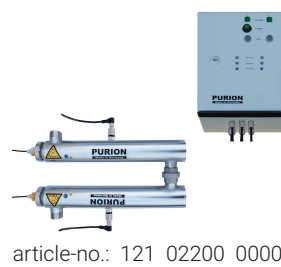
article-no.: 121 01900 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



article-no.: 121 02100 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



article-no.: 121 02200 0000

- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra

## equipment PURION 2001 DUAL

assembly system Dual 2  
stainless steel  
article number: 290 11600 0000

assembly system Dual 2  
galvanized  
article number: 290 11500 0000



PURION UV-lamp 48 W  
article number: 200 00500 0000



service-kit  
article number: 292 00900 0000

