

PURION 2500 DUAL H

The UV-plant PURION 2500 DUAL H is made from electropolished stainless steel 1.4571.

The PURION 2500 DUAL H is applied to disinfect drinking water up to a flow rate of 8 m³/h and a transmission (or turbidity) of the water of at least 90% per cm.

The UV-plant PURION 2500 DUAL H has been developed for temperatures above 40 °C e.g. in warm water circulations. Several options for monitoring of the disinfection performance are available.



applications	product line	PURION 2500 DUAL H
drinking water	flow rate	8 m ³ /h
climate water	UVC-transmission	90% T ₁ cm
pools	temperature	2°C - 90°C
aquarium	flanges	R 1"
fish ponds	dimension (LxØ mm)	928 x 42 (2x)
sewage water	distance flanges	850 mm
pharmacy	weight	14,0 kg
greenhouse water	life time of lamps	8.000 h
industrial water	dosis	400 J/m ²
cooling lubricant	max. pressure	10 bar
	protection grade	IP 65
	electrical connection	110-240 V 50/60 Hz
	total power	2x 106 W
	over current protection	10 A

advantages

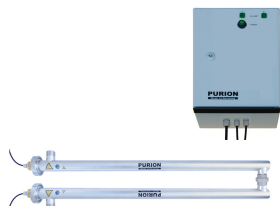
additional chemicals are not required for disinfection

not affecting smell or taste

low-maintenance operation

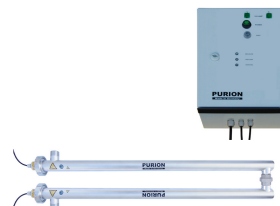
low operational costs

alternating current (VAC)



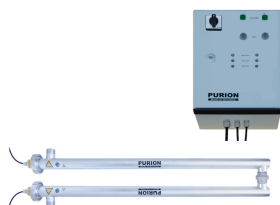
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- alternating current AC
- wide voltage
- DUAL Basic
- DUAL OTC
- DUAL OTC Professional
- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



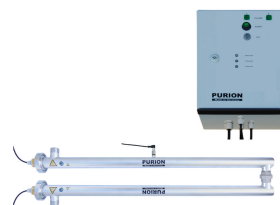
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- DUAL OPD
- DUAL OPD Professional
- DUAL OPD Ultra



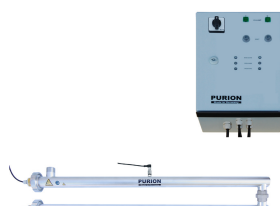
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- DUAL OPD
- DUAL OPD Professional
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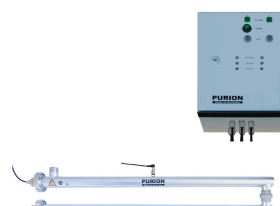
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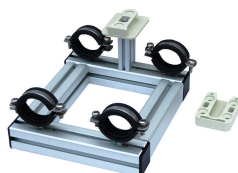


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equipment PURION 2500 DUAL H

assembly system Dual 1
stainless steel
article number: 290 11400 0000



assembly system Dual 1
galvanized
article number: 290 11300 0000

PURION UV-lamp 106 W
article number: 200 00800 0000



service-kit
article number: 292 00900 0000

