

# PURION 2500 DUAL 90 W PRO

The UV-plant PURION 2500 DUAL 90 W PRO is made from electropolished stainless steel 1.4571.

The PURION 2500 DUAL 90 W PRO is applied to disinfect industrial water and emulsions up to a flow rate of 5 m<sup>3</sup>/h with a transmission (or turbidity) of the fluids of 20 - 90% per cm.

Several options for monitoring of the disinfection performance are available.



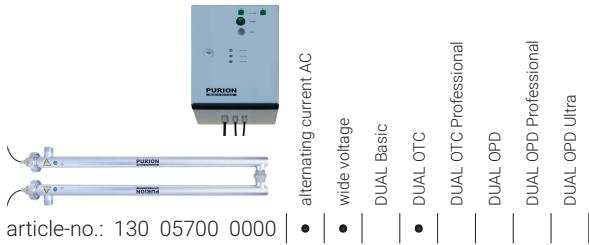
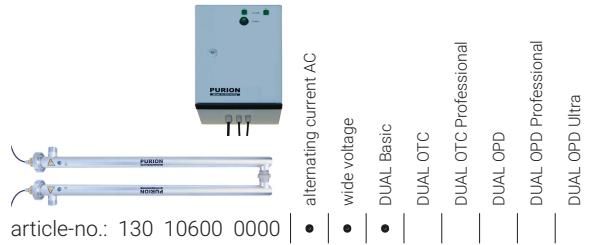
## applications

drinking water
climate water
pools
aquarium
fish ponds
sewage water
pharmacy
greenhouse water
industrial water
cooling lubricant

## product line PURION 2500 DUAL 90 W PRO

flow rate	5 m <sup>3</sup> /h
UVC-transmission	> 20% T <sub>1</sub> cm
temperature	2°C - 40°C
flanges	R 1"
dimension (LxØ mm)	928 x 42 (2x)
distance flanges	850 mm
weight	14,0 kg
life time of lamps	10.000 h
dosis	400 J/m <sup>2</sup>
max. pressure	10 bar
protection grade	IP 65
electrical connection	110-240 V 50/60 Hz
total power	2x 90 W
over current protection	10 A

## alternating current (VAC)



## equipment PURION 2500 DUAL 90 W PRO

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

assembly system Dual 1  
galvanized  
article number: 290 11300 0000



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



service-kit  
article number: 292 00900 0000

