

PURION 2500 DUAL 90 W PVC-U



The UV plant PURION 2.500 DUAL 90 W PVC-U is applied to disinfect saltwater or other aggressive fluids up to a flow rate of 8 m³/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 2500 DUAL
drinking water	flow rate	8 m ³ /h
climate water	UVC-transmission	90% T ₁ cm
pools	temperature	2°C - 40°C
aquarium	flanges	R 1"
fish ponds	dimension (LxØ mm)	930 x 50 (2x)
sewage water	distance flanges	790 mm
pharmacy	weight	14,0 kg
greenhouse water	life time of lamps	10.000 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 90 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)

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

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

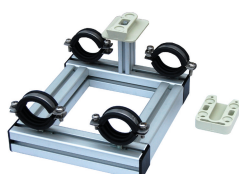
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alternating current AC
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equipment PURION 2500 DUAL 90 W PVC-U

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

