

PURION 2500 90 W



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

The PURION 2500 90 W is applied to disinfect drinking water up to a flow rate of 4.000 l/h and a transmission (or turbidity) of the water of at least 90% per cm.

The UV-plant PURION 2500 90 W can be applied for drinking water supply of 1-2 households. A permanent flow of water should be ensured during operation of the UV-plant.

applications	product line	PURION 2500 90 W
drinking water	flow rate	4.000 l/h
climate water	UVC-transmission	90% T ₁ cm
pools	temperature	2°C - 40°C
aquarium	flanges	R 1"
fish ponds	dimension (LxØ mm)	928 x 42
sewage water	distance flanges	850 mm
pharmacy	weight	3,4 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
advantages	electrical connection	110-240 V 50/60 Hz
additional chemicals are not required for disinfection	total power	90 W
not affecting smell or taste	over current protection	10 A
low-maintenance operation		
low operational costs		

alternating current (VAC)



article number: 130 00200 0000

alternating current AC
wide voltage
Operating Time Counter
Operating Power Detection
potential free contacts



article number: 130 00600 0000

alternating current AC
wide voltage
Operating Time Counter
Operating Power Detection
potential free contacts

article number: 130 00500 0000



article number: 130 00700 0000

alternating current AC
wide voltage
Operating Time Counter
Operating Power Detection
potential free contacts

article number: 130 02100 0000

equipment PURION 2500 90 W

assembly system Single 1
stainless steel
article number: 290 11000 0000



assembly system Single 1
galvanized
article number: 290 10900 0000

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



service-kit
article number: 292 00900 0000