

PURION 2500 36 W PVC-U



This UV plant PURION 2500 36 W is made from PVC-U.

The PURION 2500 PVC-U is applied within maritime environment up to a flow rate of 2.500 l/h and a transmission (or turbidity) of the water of at least 90% per cm.

The advantage of PVC-U consists of the resistance against UVC light, salt water and acid fluids.

applications	product line	PURION 2500 36 W PVC-U
drinking water	flow rate	2.500 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)	930 x 50
sewage water	distance flanges	790 mm
pharmacy	weight	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
	electrical connection	110-240 V 50/60 Hz or 24 V DC
	total power	36 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)



article number: 130 05300 0000

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



article number: 130 07900 0000

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

article number: 130 08000 0000

direct current (VAC)



article number: 130 08100 0000

- direct current 12 V DC
- direct current 24 V DC
- Operating Time Counter
- Operating Power Detection
- potential free contacts



article number: 130 08200 0000

- direct current 12 V DC
- direct current 24 V DC
- Operating Time Counter
- Operating Power Detection
- potential free contacts

article number: 130 08300 0000

equipment PURION 2500 36 W & 2500 36 W PVC-U

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



assembly system Single 1
galvanized
article number: 290 10900 0000

PURION UV-lamp 36 W
article number: 200 00400 0000



service-kit
article number: 292 00900 0000

