

PURION PRO MULTIPLANT 2500 / 6



The PURION PRO MULTIPLAN 2500 / 6 is designed for UV based disinfection in case of high flow rates and special liquids with very low transmission. The electric control cabinet can be equipped with the Operating Time Counter (OTC 2). The potential free contact D1-D2 (error sum signal) enables easy integration into existing monitoring systems.

applications / PURION PRO MULTIPLANTS are suitable for:

- coolant/ lubricant
- circulation water from washing processes
- applications in agriculture

options for configuration

hot water up to 90 °C

Operating Time Counter OTC 2

product line	PURION PRO MULTIPLANT 2500 / 6
flow rate for given UVC-transmission	> 20 % T _{1,cm} : 15 m ³ /h > 10 % T _{1,cm} : 5 m ³ /h
dosis	400 J/m ²
dimension (L x B x H mm)	approx. 600 x 400 x 1.200
weight	75 kg
no. of lamps	6
max. operating pressure	10 bar
electrical connection	PURION controll cabinet Model 1: • 3 ~/N/PE 50 Hz 400/230V • L/N/PE 50 Hz 230V
total power	6 x 90 W or 6 x 106 W (depends on configuration)
current protection	3 x 6A
rack	grooved aluminium



article number: 130 11300 0000
article number: 130 11700 0000

- water up to 40 °C
- hot water up to 90 °C
- Operating Time Counter (OTC 2)



article number: 130 11400 0000
article number: 130 11800 0000

- water up to 40 °C
- hot water up to 90 °C
- Operating Time Counter (OTC 2)



article number: 130 11500 0000
article number: 130 11900 0000

- water up to 40 °C
- hot water up to 90 °C
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article number: 130 11600 0000
article number: 130 12000 0000

- water up to 40 °C
- hot water up to 90 °C
- Operating Time Counter (OTC 2)

equipment PURION MULTIPLANT 2500 / 6

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



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



Service-Kit
article number: 292 00900 0000

