

- A built-in electronic ballast to ensure a smooth power supply
- Up to 35% more UV-C yield as a result of reflection
- Complete 316L stainless steel housing
- · Easy installation and maintenance

Operation

The UV-C Pro 3S is equipped with a total 316L stainless steel housing and a ¾" male threaded connection. The design of the housing takes care of an optimal installation flexibility. In the UV-C Pro 3S a UV-C radiation of 253,7mm wave length is generated with an amalgam Lamp. Amalgam UV-C light is known as being the most powerful UV-C light available on the UV-C market. Algae, bacteria and pathogens get no chance to develop (among

them the legionella bacteria). The UV-C Pro 3S is provided with a high frequency transformer. This transformer prevents current fluctuations to protect the lamp. The 316L stainless steel inner housing reflects UV-C radiation for about 35% more efficiency. These lamps are also appropriate for the use in professional areas such as agriculture/horticulture, industry and water treatment. Length: 47,5 cm.

Technical specifications

•		
	PRO 3S 40W AMALGAM	PRO 35 40W
Item code	XP04402	XP04402.1
Rec. flow	3 m³/h	3 m³/h
Performance at rec. flow	30 MJ/cm ²	30 MJ/cm ²
Max. flow	5 m³/h	5 m³/h
Max. pressure	8 bar	8 bar
Diameter unit Ø	70 mm	70 mm
Length unit	47,5cm	47,5cm
Diameter in-outlet	¾" male thr.	¾" male thr.
Stainless Steel	316L	316L
Supply Voltage	230V AC 50/60Hz	230V AC 50/60Hz
Maximum current	0,29A	0,29A
Lamp wattage	40W	40W
Lamp type	T5 40 watt Amalgam	T5 40 watt
Timer	✓	✓
Replace lamp alert	✓	✓
Flow Switch	-	-
Weight	2.3 Kg	23 Ka