Materials of Construction

Reactor Chamber: 304 Stainless Steel

Sleeve: Quartz
O-Rings: Silicone
Nuts: Aluminium

Construction Notes

- 1. Constructed from 304 Stainless Steel.
- 2. 1 x Quartz Sleeve and UV Lamp.
- 3. Ballast with LED indicators and UK mains plug.
- 4. 2 x Mounting Clips.
- Systems approved to be installed in accordance with Regulation 31 (4)(b).

Technical Data

UV Dosage (mJ/cm²)	16	30	40
Flow Rate in lpm (m³/hr)	13 (0.78)	7.6 (0.48)	5 (0.3)

Flow Rate (lpm)	7.6
Port Sizes (")	1/2 BSP
Voltage (V)	100 - 240
Frequency (Hz)	50 - 60
Operating Temperature (°C)	2 - 40
Operating Pressure (bar)	0.7 - 6.8
Lamp Power (W) x No.	14 x 1
Lamp Life (Hours)	9,000
Quartz Sleeve Outer Diameter (mm)	24.5

Spare Components

Lamp O-Ring Quartz Sleeve Ballast

Point-Of-Use Range

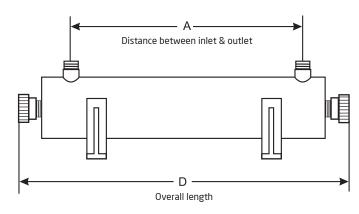
Also available from the SABRE UV System range:

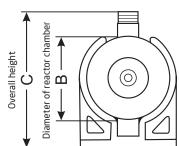
SABRE 10 Watt Ultraviolet Disinfection System (ACSUV1) SABRE 14 Watt Ultraviolet Disinfection System (ACSUV2) SABRE 29 Watt Ultraviolet Disinfection System (ACSUV3)



Dimensions (mm)

А	238
В	64
С	112
D	350





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