SABRE ULTRAVIOLET DISINFECTION SYSTEM SUV-S-8-1/2



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.
- 5. 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	SUV-S-8LAMP
O-Ring	SUV-ORING-SILICONE
Quartz Sleeve	SUV-S-8SLEEVE
Ballast	SUV-S-4BALLAST

Point-Of-Use Range

Also available from the SPECTRUM SABRE UV System range:

SABRE Ultraviolet Disinfection System (SUV-S-4-1/4) SABRE Ultraviolet Disinfection System (SUV-S-8-1/2) SABRE Ultraviolet Disinfection System (SUV-S-30-3/4) SABRE Ultraviolet Disinfection System (SUV-S-57-1) SABRE Ultraviolet Disinfection System (SUV-S-132-2) SABRE Ultraviolet Disinfection System (SUV-S-250-2)



Certification

1. WRAS approved product.



Dimensions (mm)

А	238
В	64
C	112
D	350



