SABRE ULTRAVIOLET DISINFECTION SYSTEM SUV-S-4-1/4



Materials of Construction

Reactor Chamber: 304 Stainless Steel

Sleeve: Quartz O-Rings: Silicone Nuts: Aluminium

Construction Notes

- Constructed from 304 Stainless Steel. 1.
- 1 x Quartz Sleeve and UV Lamp.
- Ballast with LED indictors and UK mains plug. 3.
- 2 x Mounting Clips.
- 2 x 1/4" pipe fittings
- 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)	6 (0.36)	3.8 (0.24)	3 (0.18)

Port Sizes (")	1/4 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.	10 x 1
Lamp Life (Hours)	9,000
Quartz Sleeve Outer Diameter (mm)	24.5

Spare Components

SUV-S-4LAMP Lamp SUV-ORING-SILICONE O-Ring SUV-S-4SLEEVE Quartz Sleeve 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

WRAS approved product.



Dimensions (mm)

A	168
В	51
С	83
D	264



