SABRE ULTRAVIOLET DISINFECTION SYSTEM SUV-S-132-2



Materials of Construction

Reactor Chamber: 304 Stainless Steel

Sleeve: Quartz
O-Rings: Viton
Nuts: Aluminium

Construction Notes

- 1. Constructed from 304 Stainless Steel.
- 2. 2 x Quartz Sleeves and UV Lamps.
- 3. Control box with LED operational lights and UK mains plug.
- 4. 2 x Mounting Brackets.
- 5. Systems approved to be installed in accordance with Regulation 31 (4)(b).



UV Dosage (mJ/cm²)	16	30	40
Flow Rate in Ipm (m³/hr)	232 (13.9)	132 (8)	100 (6)

Flow Rate (lpm)	132
Port Sizes (")	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.	65 x 2
Lamp Life (Hours)	9,000
Quartz Sleeve Outer Diameter (mm)	24.5

Spare Components

Lamp	SUV-S-57LAMP
O-Ring	SUV-ORING-VITON
Quartz Sleeve	SUV-S-57SLEEVE
Ballast	SUV-S-132BALLAST

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	762
В	90
С	174
D	962



