

FEATURES

- Kills micro organisms
- No chlorine
- Ultra violet disinfection
- No taste or odour omitted
- Quartz sleeve
- Easill fitted and maintained
- For use on private
 water supplies within
 domestic homes,
 dairies, farms, guest
 houses, caravan sites,
 local authorities,
 factories, commercial
 properties and
 rainwater collection
 and utilization
 systems

RS PRO Water Steriliser Spare Quartz

RS Stock No.: 2499562



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Water Sterilisers



22 litre per minute replacement ultra violet disinfection sleeve

Product Description

Approximately 1% of the population in the UK have private water supplies to their homes together with commercial buildings and factories.

Local authorities are responsible for regulating private water supplies used for purposes such as drinking, cooking, and washing within domestic and commercial premises. Regulations on private water supplies were updated in 2010 and apply to all who own or use a private water supply and have been introduced to ensure that the water is wholesome, so that people who drink this water may do so without risking their health.

Most of these private water supplies will not have received prior treatment at a water works which means that the water is unlikely to meet the standards set by the Private Water Supplies Regulators.in such cases, water disinfection by Ultra Violet light is the easiest and most cost effective option open to those responsible for the supply.

General Specifications

Maximin flow rate	22 litres per minute		
Inlet/Outlet connections	Not applicable		
Maximum water temperature	40 degrees centigrade		
Total length of sleeve	516mm		
Diameter of sleeve	20mm		
Material	Pure GE214 quartz		
Fire polished ends	Yes – to eliminate stress cracking		
O rings included	Yes		
Maximum pressure	5 bar		
Power (Watts)	30		



Approvals

Declarations WRAS Approved	
Hazardous Area Certification	Not applicable
Standards Met	Not applicable

Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
2499562	RS PRO	UV-CALULTRA-12	Protects private water	Kills micro organisms	Low running costs
-			supplies		

Typical installation examples



Quartz sleeve installation

