

**rada**



**Rada Healthcare Shower Fittings Range:**

**Built-in shower kit**

- **SF1 10 BIV** – 1.25m hose, 660mm slide rail
- **SF1 20 BIV** – 1.5m hose, 1000mm slide rail

**Surface mount shower kit**

- **SF1 10 EV** – 1.25m hose, 660mm slide rail
- **SF1 20 EV** – 1.5m hose, 1000mm slide rail

**Fixed shower head**

- **SH1 UK**

# Rada Healthcare Shower Fittings Range



# Rada Healthcare Shower Fittings Range

In England and Wales, Healthcare-associated infections (HCAIs) claim 5,000 lives every year with many thousands more requiring additional care as a result of infection. The cost to the NHS of HCAIs is estimated at £1 billion a year – with infected patients costing three times more to treat than uninfected patients.

To reduce the risk from HCAI's, hospital water systems must be managed in line with healthcare guidelines. This extends to every aspect of the system including showers and fittings. Rada's new healthcare range of shower fittings has been designed with these guidelines in mind. The result is a more hygienic and healthier shower system for the modern healthcare environment, which is fully Health Technical Memorandum (HTM) compliant and Water Regulations Advisory Scheme (WRAS) approved.



5,000

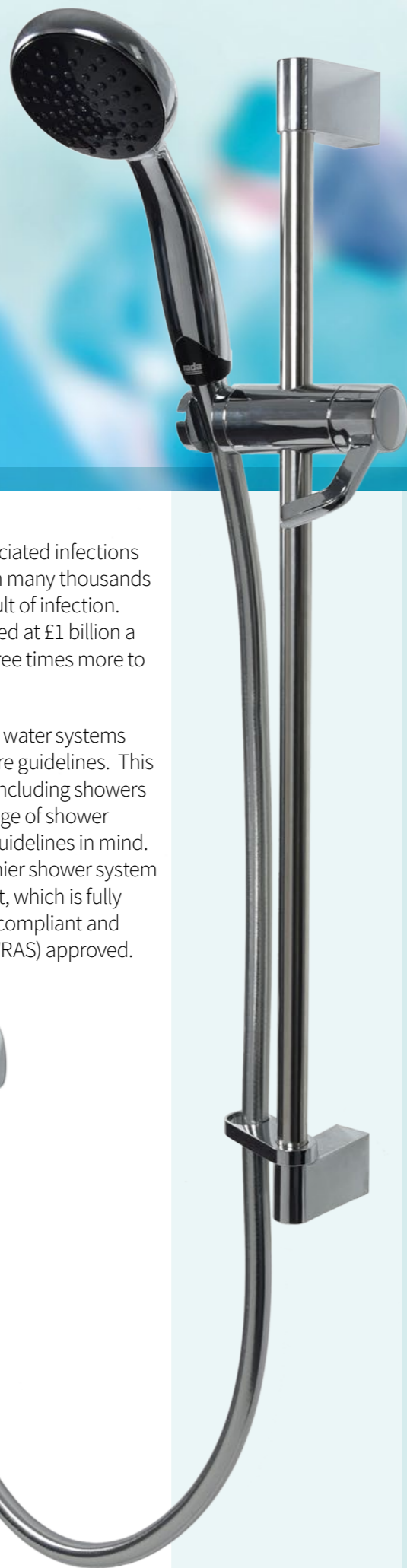
deaths in England and Wales every year of HCAI

20-30%

of HCAIs considered preventable

£1 billion

cost to NHS annually



## Key features

### Single mode spray plate

The single non-adjustable spray plate removes the need for a complex adjusting mechanism required in a multi-mode handset.

Bacteria can thrive on the warm, wet surfaces of showerheads particularly in multi-function spray plates. Single mode spray plates have a fixed spray with no moving parts, meaning water can't become trapped which significantly reduces the risk of water stagnation, bacterial growth and the spread of infection.

### Detachable spray plate

Cleaning and disinfection is an important part of a hospital's infection control regime. Over time, limescale can build up on spray plates which can support microbial growth. The detachable spray plate facilitates the quarterly cleaning and descaling regime recommended in HTM 04-01.

### Nozzle mat

Made from high quality silicone, the nozzle mat is easily detachable for cleaning, descaling and disinfection - helping to prevent the build-up of limescale and bacteria. Replacement nozzle mats are available.

### Clamp bracket

The smooth bracket design can be operated with one hand either by pulling or pushing the lever, allowing for easy height adjustment: an important design feature for healthcare environments in which some patients may not have the full use of both hands.

### Right angled connector (RAC)

The RAC is specified with an internal brass pipe to help reduce the risk of microbial growth, which replaces the plastic pipe found in many alternative designs.

### Hose

Metal hoses provide multiple crevices for dirt and bacteria to accumulate. The Rada hose provides a consistently smooth surface, which is very easy to clean. Silicone washers are also supplied to help reduce the risk of microbial growth.

## Accessories

Healthcare guidelines recommend quarterly cleaning and descaling, which the new range has been designed to facilitate. However, for those hospitals wishing to replace their handsets and hoses, Rada has introduced an additional range of independent accessories.

### Rada SF1 50 – 1.25m hose

- Smooth and easy to clean
- Silicone hose washers
- Ideal for hospitals undertaking hose replacement programmes
- WRAS approved

Part no: 76125-NA



### Rada SF1 55 – 1.50m hose

- Smooth and easy to clean
- Silicone hose washers
- Ideal for hospitals undertaking hose replacement programmes
- WRAS approved

Part no: 76126-NA



### Rada SF1 40 – 1.25m cat 5 hose and hose ring

- Designed for use with our surface-mounted shower valves
- Provides Category 5 backflow protection

Part no: 19027-NA



### Rada SF1 65 – silicone indicator rings

To assist hospitals employing a quarterly cleaning regime, Rada has introduced a set of 4 coloured rings, which can be fitted between the hose and handset. They offer a clear visual recognition of the cleaning status of the handset/hose i.e. a different colour would represent each quarter of the year.

- Contains 20 sets of four coloured silicone rings

Part no: 78156-NA



### Rada SF1 60 – handset single mode

- Single mode handset with removable spray plate
- Removable silicone nozzle mat
- Supplied with four coloured indicator rings for quarterly cleaning and sterilisation regimes
- WRAS approved

Part no: 77322-CP



At Rada, we've been leading the world in the design and technological advancement of taps and showers for over 90 years. We believe we have a crucial role to play in supporting healthcare professionals in saving lives and transforming patient outcomes.

This belief, commitment and passion shapes everything we do and has been embodied in our latest products for the healthcare sector.



**Rada – A Kohler Company**  
Kohler Mira Ltd  
Cromwell Road  
Cheltenham  
Gloucestershire  
GL52 5EP

Tel: +44 (0) 844 571 1777  
Tel: +44 (0) 1242 282527

Email: [rada\\_technical@mirashowers.com](mailto:rada_technical@mirashowers.com)  
[www.radacontrols.com](http://www.radacontrols.com)

