

## Some Typical Requirements for Installations

To be effective the silver and copper balls need to be retained in the area where stagnant water is likely to sit. Filter washers are used to retain the balls in the required position. Where the balls could be washed out by the water pressure a filter washer is required down stream of the stagnant water. Where gravity could cause the balls to fall out of the required area a filter is required to retain them.

With treatment of copper pipe work the copper balls are not required, copper and silver balls must be used in all other installations.

### To fit “Showersafe” to a standard shower assembly.

half the silver and half the copper balls are dropped loosely into the shower rose. One of the two filter washers is fitted in the connection between the shower rose and the hose.

The stagnant water between the mixer valve and the rose is treated by putting the other half of silver and half of copper balls into the hose. The second filter washer is fitted at the connection between the hose and the mixer valve.

A water proof label is provided to attach to the shower to indicate it has “Showersafe” fitted.

### To fit “Showersafe” to rigid pipe work shower assembly

If the pipe work between the mixer valve and the shower rose is rigid, the filter washer needs to be fitted into a “filter support insert” and the unit fitted into the pipe work near to the mixer valve. The “filter support insert” is easily fitted with simple compression fittings. If the rigid pipe work is copper it is not necessary to use the copper mesh balls.

## Miscellaneous Installations

The “Showersafe” kit and accessories can be used in many locations to reduce the risks with legionella bacteria, particularly little used outlets, temporary dead legs, spa pipe work, eye wash units, emergency showers etc.

Instructions are included in each kit for fitting to a shower rose and hose assembly.

1	Standard individual shower with rose and flexible hose	1 x SHkit
2	Shower standard rose with fixed pipe work	1 x SHkit + 1 x SHins15
3	Vandal proof shower	1 x SHkit + 2 x SHins15
4	Mixer valve outlet pipe work	2 x SHfilt15 + 1 x SHins15 + 1 x SHsil + 1 x SHcu + 1 x SHlab
5	Emergency shower (22mm copper pipe work)	2 x SHsil + 1 x SHcu + 2 x SHfilt22 + 1 x SHins22 + SHlab
6	Little used outlet (15mm copper pipe work)	1 x SHkit + 2 x SHins15
7	Spa pipe work	Each section of pipe work to be treated separately

## PRICE LIST

Item code	Description	Comments	Price £
SHkit	Showersafe kit	To treat single shower rose and hose (20 silver balls, 20 copper balls, 2 filters and 1 label)	29.99 per kit **
SHsil	Silver filter mesh balls		9.50 per pack of 10
SHcu	Copper filter mesh balls		4.50 per pack of 10
SHfilt15	Filter washer 15	Filter washer to fit into ½” BSP threaded connection,	7.50 each
SHfilt22	Filter washer 22	Filter washer to fit into ¾” BSP threaded connection	11.50 each
SHlab	“Showersafe” water proof label	Label to attach to installation to indicate date of installation	1.00 each
SHins15	Filter support insert	Chrome plated filter support insert (15mm compression connections)	8.40 each
Shins22	Filter support insert	Chrome plated filter support insert (22mm compression connections)	12.35 each

\*\*Discount is available on bulk purchase

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