

Service

WHAT DOES A HUGHES SERVICE INVOLVE?



The Hughes service includes the following checks:

- Allocate a location reference to enable easy identification
- Check unit is clearly visible in case of emergency
- Ensure immediate area is free from sharp projections and is unobstructed
- Activate shower/eyebath to flush the line and verify proper operation as per ANSI recommendations. Shower and eye bath units are flushed for approximately five minutes, time may vary dependant upon how many units are fed off the water line concerned. This procedure brings fresh chlorinated water to the lines and the unit.
- Repair wear and tear/accidental damage
- Replace worn safety stickers
- Check operating linkages for damage and repair, replace where necessary
- Remove, clean and disinfect eye bath 'Y' strainer
- Remove, check and replace eye bath aerators where necessary
- Clean and disinfect nozzles/shower roses
- Clean shower exterior and eye/face wash unit
- Activate eye bath, set volume screws and adjust flow regulator
- Sign and date service tag per unit

Tank Showers only:

Tank showers are internally disinfected to combat legionella.

- The water supply is isolated, the shower rose and filter is removed and placed in a container of 50 PPM dissolved Free Chlorine for 1 hour.
- The lid is removed and the tank is cleaned then refilled with clean water. Chlorine release agent is added to the water to gain 50 PPM of Free Chlorine for 1 hour.
- The eye bath is operated to hold chlorinated water in the feed line. After being left for one hour, the system is emptied and flushed with clean water before being refilled. The rose and filter are replaced.

Electrical:

- Check water temperature to verify correct thermostat operation settings
- If no heating, state on report for further investigation of power supply or failed heaters
- Report any indicator lights out

Following each visit you will receive a site survey report indicating the condition of each shower, the parts fitted, faults found and, where applicable, any recommendations for improvements enabling you to build a history of service and maintenance.