

Annual Test Sheet - Washer Disinfectant (SHTM 01-05)

To be filled in with Quarterly Test Sheets A and B (FAC414-076.03 and FAC414-076.04) to complete an annual test. Tests to be carried out in accordance with Scottish Health Technical Memorandum (SHTM) 01-05 Part B.

Table 1 - Record details

Hospital/ Location		Week beginning		Week number	
Department		Ref number		Serial number	

Detergent and Other Chemicals

Table 2 - Detergent and other chemicals. Note: Where recommended dosage is expressed as %, multiply by 10 to get ml/litre. 1 cc=1 ml. 1000ppm=1 ml/litre

Manufacturer of detergent / chemical				
Name of detergent / chemical				
Type of detergent				
Recommended dosage	ml/litre g/litre µS/cm	ml/litre g/litre µS/cm	ml/litre g/litre µS/cm	ml/litre g/litre µS/cm
Volume of water from manufacturer (litres)				
Measured volume of water (litres)				
Measured chemical dose (ml)				
Measured concentration (ml/litre)				
Recommended temperature range (°C)				
Actual measured temp range (°C)				
Comments				

Annual Safety, Fault, and Fail Checks

Table 3 - Annual safety, fault, and fail checks

Chemical dosing low level test		Over temperature cut-out		Sensor failure: pressure	
Sensor failure: temperature		Low pump pressure switch setting (bar/kPa)		Tested pressure (bar/kPa)	
Door check: cycle start		Door check: locked in cycle		Door check: double door	
Door check: cycle fail lock		Load carrier checks		Alignment with water connection	
Spray arms					

Environmental Tests

Table 4 - Environmental tests

Air quality test		Ventilation system		Water vapour discharge	
Rinse water chemical purity		Rinse water hardness		Rinse water conductivity	
Rinse water Total Dissolved Solids (TDS)		Process residues: chemical additives		Load dryness	
Free draining		Efficacy of drain discharge trap		Type of water in use	

Test Outcome

Table 5 - Table to detail tested by, date completed, and test results

Test result	Satisfactory/ Unsatisfactory	Washer disinfectors fit for use?	Fit/ Unfit
Competent Person (Decontamination) (CP(D))		User	
Date		Date	