

**INSTRUMENT WASHER, DISINFECTOR, DRIER**



**FEATURES**

- Compact
- Robust
- Quiet Operation
- Thermal Disinfection
- Safe, Reliable, Stylish Design





### GW3050H

- Touch panel control
- 20 standard +10 additional programs
- 2 Peristaltic dose pumps
- Capacity 6-7 DIN trays
- Wash area 0.52m<sup>2</sup>
- Thermal Drying



### GW4050HC

- Touch panel control
- 20 standard +10 additional programs
- 2 Peristaltic dose pumps
- Capacity 6-7 DIN trays
- Wash area 0.52m<sup>2</sup>
- 98% efficiency filtered, Fan forced drying



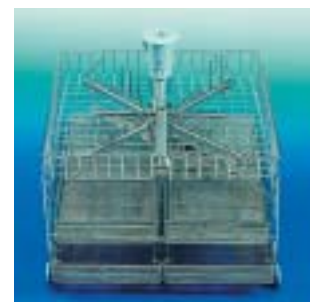
### GW5050H (with optional stand)

- Touch panel control
- 20 standard +10 additional programs
- 4 Peristaltic dose pumps
- Capacity 6-7 DIN trays
- Wash area 0.52m<sup>2</sup>
- HEPA filtered, Fan forced drying
- Vapour condensor

## MODELS FOR ALL HOSPITALS AND WARDS.

### Gallay Cleaning Chemicals and Accessories

- Liquid detergents and rinse aids
- Neutral detergents and drying agents
- Additional chemical dose pumps
- Level controls
- Customized racks and baskets



### Smeg Medical Instrument Racks

- General instruments, 2,3,4 level
- MIC & Hollow instruments
- Theatre Shoes
- Anaesthetic goods
- Hollow ware racks, for bowls & dishes
- Ophthalmology, Baby bottles



## GW SERIES WASHER DISINFECTOR / DRYERS.

Providing solutions for Surgeries, Day Theatres, Wards & CSSD units.

Compliance to world best standards:

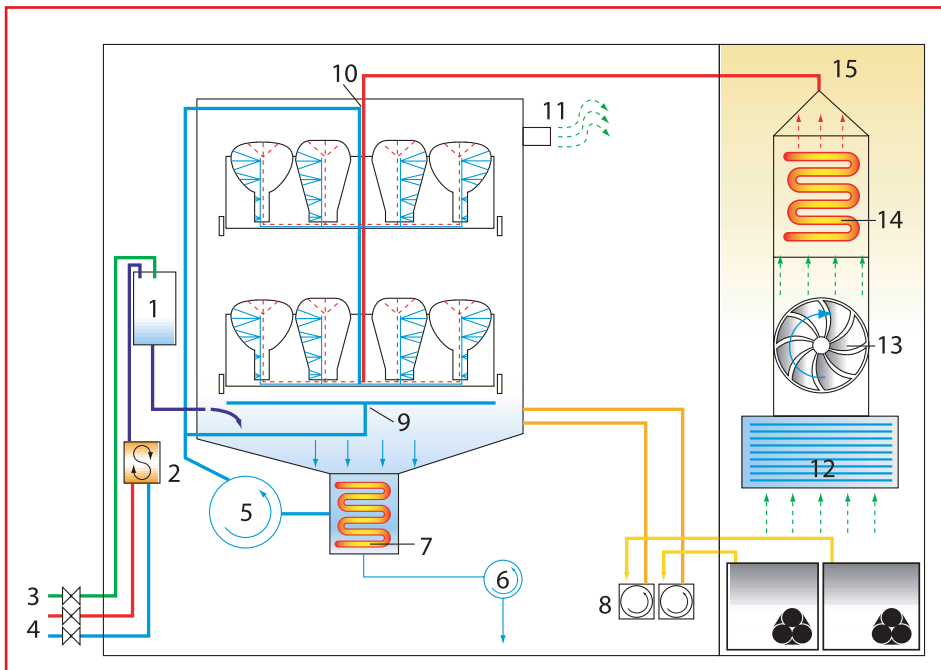
- AS4187
- AS2945
- Medical device Class IIa
- EU Directive 93/42/ECC
- CE Certificate

### VALIDATING PRINTER

- Repeatability of process is important in today's medical environment
- LCD screen and batch printer provides proof of process
- Records all important process parameters
- Coupled with external temperature and cycle validation by Gallay, the Smeg range of medical washers provide a solution for all applications.



### FAN FORCED HEATED AIR FILTERED DRYING CIRCUIT



- Rapid drying by air injection into the chamber and the racks.
- Air prefilter and post HEPA filter (optional) ensure the integrity of the drying system is just pure air, no particles, no contaminants.
- Drying Temperature adjustable from 75°C-100°C, on all 30 programs
- Hot air generator provides fast efficient drying

### DRYING SYSTEM / HYDRAULIC SCHEME

- |                               |  |
|-------------------------------|--|
| 1. Air break                  | 7. Heating element                                       |
| 2. Mixer                      | 8. Peristaltic pumps                                     |
| 3. Demineralised water intake | 9. Rotating sprayer                                      |
| 4. Cold / Hot water intakes   | 10. Internal injection system                            |
| 5. Washing pump               | 11. Air outlet (connection to steam condenser not shown) |
| 6. Discharge pump             |  |

### Optional Features

- 12. Air filter
- 13. Fan
- 14. Air heating element
- 15. Turbo fan forced air drying

# MEDICAL WASHER / DISINFECTORS : THE COMPLETE RANGE



Technical Data	GW3050H	GW4050H	GW5050H
Dimensions Ext. (mm LxDxH)	600x600x850	900x630x850	900x630x850
Dimensions int. (mm LxDxH)	520x515x545	520x515x545	520x515x545
Optional Maximum height (under bench)	820mm	820mm	820mm
Optional Stand for Ergonomic load height	Yes	Yes	Yes
Programs	30	30	30
Display	LCD 40 letters	LCD 40 letters	LCD 40 letters
Thermal disinfection temp °C	93°C	93°C	Up to 95°C
Drying	Convection or Fan Forced option	Fan forced	Fan Forced
Printer	Yes	Yes	Yes
Steam condensor	Vapour exit	Option Active	Active
Water heating	2.8kW 1 phase 6.3kW 3 phase	2.8kW 1 phase 6.3kW 3 phase	2.8kW 1 phase 6.3kW 3 phase
Electrical	Single or 3 phase, 7kW	Single or 3 phase, 7kW	Single or 3 phase, 7kW
Dose system	2 Peristaltic	2 Peristaltic	4 Peristaltic
Dose system optional	Additional 2 pumps	Additional 2 pumps	-
Distilled water connection	Yes	Yes	Yes
Wash pump L/min	400	400	400
Noise level	<50dbA	<50dbA	<50dbA
Alarm Messages	Yes	Yes	Yes
Diagnostic Menu	Yes	Yes	Yes



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