

hygea® 2850VM

Benchtop HTM Compliant Ultrasonic Cleaner



Features:

- Menu-driven LCD control
- Dual cycle traceability
- Process locking lid
- Fluid level protection

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Ultrawave's **hygea 2850VM** ultrasonic cleaner meets the design considerations of HTM01-05 and HTM2030 for decontamination of dental or medical instruments.

Designed specifically for use in the dental instrument decontamination process, the **hygea 2850VM** is also commonly used in other healthcare sectors.

Combining high performance transducers and a 30 litre robust stainless steel tank, the **hygea 2850VM** provides excellent, reliable performance for thorough cleaning of dental instruments.



The process interlock lid aborts cycle if lid opened during cleaning cycle and increases safety of operators.



Every cleaning cycle can be recorded either in hard copy via the integral printer or electronically through a combination of the built in MC card port.

Supplied complete with a stainless steel basket and 2 x 3 tier basket tray system, the **hygea 2850VM** can clean up to 90 dental or medical instruments in a 10 minute cycle.

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- 1. Rapid & effective instrument cleaning**
Cleans up to 90 dental or medical instruments per cycle
- 2. Menu-driven LCD control**
Fully programmable split-level security gives excellent process control
- 3. Digital cycle traceability**
The MC card allows digital cycle traceability and validation of every cleaning cycle
- 4. Integral validation printer**
Offers a hard copy print out of every cycle if required
- 5. Process interlock lid**
Aborts cycle if lid opened during cleaning cycle and increases safety of operators
- 6. Stainless steel basket**
Supplied with every machine: 12 irrigation ports for cleaning hollow instruments
- 7. Basket Shelf**
Minimises wear & tear of the tank radiating surface
- 8. 3 Tier basket tray system**
2off 3 tier systems are supplied with every machine



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Construction Case	304 Stainless Steel
Construction Tank	304 Stainless Steel
Overall Dimensions	650 x 410 x 415mm (WxDxH) With lid opened height of 770mm
Tank Dimensions	500 x 300 x 230mm (WxDxH)
Internal Basket Dimensions	478 x 278 x 75mm (WxDxH)
Working Capacity	30Litres
Ultrasonic Power	500W
Ultrasonic Power (per litre)	16W/Litre
Operating Frequency	32 - 38kHz
Heater Power	1000W
Control	Digital, menu driven LCD <ul style="list-style-type: none">• Date & Time• Cycle No• Practice & Operator names• Program & actual cycle parameters• Process interlock lid• MC card data-logger (traceability)• Integral printer (traceability)• Fluid level protection
Operating features	
Mains Connection	230VAC
Drain Outlet	Manual 3/4" BSP valve
Basket	304 Stainless Steel
Warranty	1 Year as standard - extend to 3 Years if registered online with us (within 30days of purchase)

Specifications are subject to change for continual improvements