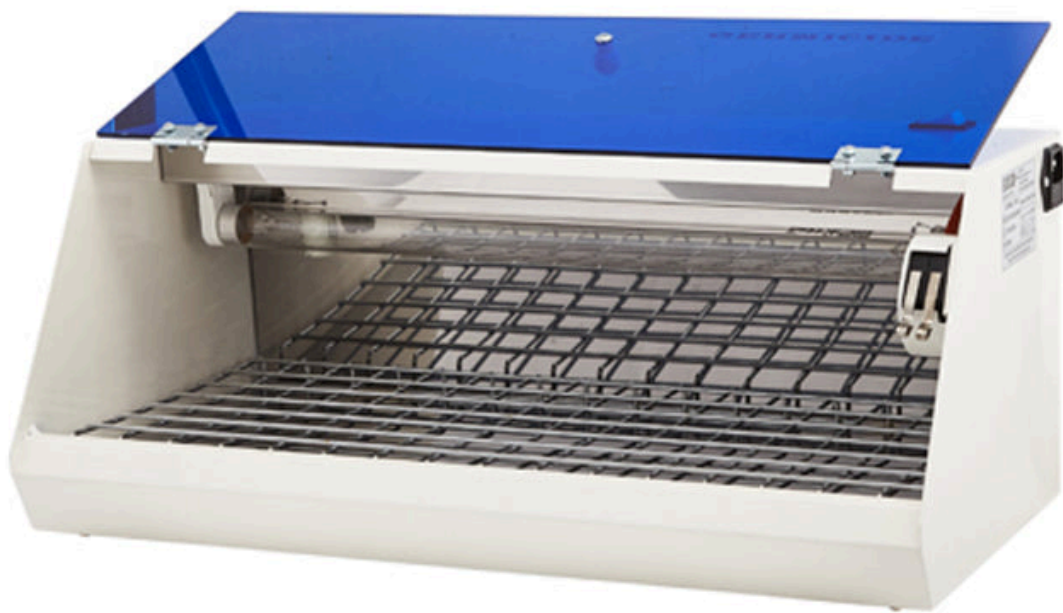




The UV Steriliser 15W Cami (VM-UV15W) is a mid-size germicidal UV sterilisation unit using a 253.7nm UV lamp at 15W for maintaining sterility of instruments and small disposables after autoclave sterilisation. Features a stainless steel body, top-mounted timer adjustable up to 9 minutes with automatic shutoff, and no separate on/off button required. Dimensions:

270×215×495mm. CE certified. Optional replacement 15W lamps and germicidal lamp grills available.

15W Germicidal UV at 253.7nm for Instrument Sterility Maintenance

The UV Steriliser 15W uses a 253.7nm germicidal UV lamp — the peak UV wavelength for inactivation of bacteria, viruses, and fungi on exposed surfaces — to maintain the sterility of instruments and small disposables after primary sterilisation by autoclave or equivalent method. UV sterilisation at 253.7nm is effective against the broad range of pathogens encountered in clinical and dental environments, making the 15W unit a reliable sterility maintenance step between procedures. At 15W, this model provides greater UV output than the 8W unit in the range and is suited to clinical environments with a higher instrument turnaround, larger work surfaces, or instruments that need to remain in a sterile state for longer periods between use. The stainless steel body is hygienic, cleanable, and appropriate for placement on clinical counters, dental surgery surfaces, and instrument trolleys.

Timer-Controlled Auto-Off for Safe and Simple Operation

The 15W unit is operated via a top-mounted timer, adjustable from seconds up to 9 minutes, which automatically deactivates the unit at the end of the set period without requiring a separate on/off switch. Setting the timer initiates the UV cycle, and the unit powers off automatically when the time expires — preventing unintended prolonged UV exposure to skin and eyes in clinical environments where staff may be present in the same room. The fused electrical circuit (2×1A) provides additional protection. Dimensions of 270×215×495mm make the 15W unit larger than the 8W model while remaining fully countertop-compatible, offering a proportionally larger internal exposure area for instrument trays and small disposables.

Certifications, Accessories, and South African Availability

The UV Steriliser 15W is CE certified, confirming compliance with applicable standards for germicidal UV equipment in healthcare and dental settings. Optional replacement 15W UV germicidal lamps and

lamp grills are available from Vital Medical, allowing straightforward lamp replacement at end of service life without requiring full unit replacement. Available in South Africa from Vital Medical, the 15W UV steriliser is suited to GP practices, dental surgeries, outpatient clinics, nursing homes, and any clinical or dental facility requiring a compact, reliable UV sterility maintenance unit with greater exposure capacity than the 8W entry-level model.

TECHNICAL SPECIFICATIONS TABLE

Specification	Detail
SKU	VM-UV15W
Type	UV Germicidal Sterilisation Unit
Absorbed Power	15W
UV Wavelength	253.7nm
Dimensions	270mm(W) × 215mm(H) × 495mm(L)
Timer	Adjustable seconds to 9 minutes (auto-off)
Body	Stainless steel
Fuse	2 × 1A
Optional Accessories	15W replacement lamp, germicidal lamp grill
Certification	CE

SKU: VM-UV15W