



The UV Steriliser 30W Cami (VM-UV30W) is a high-output germicidal UV sterilisation unit with a 30W lamp across a 1-metre length 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. Dimensions: 1000×280×200mm. CE

certified. Optional replacement 30W lamps and germicidal lamp grills available.

30W Germicidal UV Lamp for Instrument Sterility Maintenance

The UV Steriliser 30W is a germicidal ultraviolet sterilisation unit designed to maintain the sterility of instruments and small disposables after primary sterilisation by autoclave or similar method. A 30W UV germicidal lamp spanning 1 metre in length emits UV radiation that inactivates bacteria, viruses, and fungi on exposed surfaces, preventing recontamination of sterilised instruments during storage or between procedures. The 1-metre lamp length provides the largest surface exposure area in the Cami UV Steriliser range, making the 30W unit suited to clinical environments with higher instrument throughput or larger instrument trays that would exceed the coverage of the 15W unit. UV sterilisation does not replace primary autoclave or chemical sterilisation — it is a sterility maintenance step applied to instruments and disposables that have already been sterilised and are awaiting use.

Timer-Controlled Auto-Off for Safe Clinical Operation

The 30W unit is controlled by a top-mounted timer, adjustable from seconds up to 9 minutes, which automatically shuts the unit off at the end of the set cycle without requiring a separate power switch. This design prevents unintended prolonged UV exposure, which is a safety consideration for skin and eye protection in clinical environments where the unit may be left unattended. No separate on/off button is required — setting the timer initiates the cycle and the unit deactivates automatically when the period expires. The unit is fused at 2×1A and housed in a stainless steel body that is durable, hygienic, and suitable for placement on clinical counters, dressing trolleys, or instrument storage surfaces where regular cleaning is required.

CE Certification, Accessories, and South African Availability

The UV Steriliser 30W is CE certified and is economical to operate and maintain. Optional replacement 30W UV germicidal lamps and germicidal lamp grills are available from Vital Medical, supporting long-term operational continuity without requiring full unit replacement when the lamp

reaches end of service life. Available in South Africa from Vital Medical, the 30W UV steriliser is suited to GP practices, dental surgeries, outpatient clinics, nursing homes, and any clinical facility requiring reliable, low-maintenance sterility maintenance between procedures.

TECHNICAL SPECIFICATIONS TABLE

Specification	Detail
SKU	VM-UV30W
Type	UV Germicidal Sterilisation Unit
Absorbed Power	30W
Lamp Length	1000mm
Dimensions	1000mm(L) × 280mm(W) × 200mm(H)
Body	Stainless steel
Timer	Adjustable seconds to 9 minutes (auto-off)
Fuse	2 × 1A
Optional Accessories	30W replacement lamp, germicidal lamp grill
Certification	CE

SKU: VM-UV30W