

Super

16 MORTUARY MOBILE UNIT



Technical Details

- Model Super 18
- Input 12V DC
- Ampere 1.6 A
- Maximum Volume Approx. 22m³
- Airflow (nominal figure) 70m³/hr.
- Dimensions 500mm x 160mm x 60mm
- Enclosure Aluminum, powder coated
- Weight 1.0kg
- Source UVC, 185nm Ozone Generator
- Design Radiation Dose 1,000µW/cm² (effective against m micro-organisms up to Fungal Spore level)

Below is a list of radiation doses required for 90% inactivation of various micro-organisms

Bacteria (µW/cm²)

- Staphylococcus species 1,800-2,600
- Streptococcus species 2,000-6,100
- Shigella paradysenteriae 1,680
- Spirillum rubrum 4,400
- Pseudomonas species 3,500-5,500
- Escherichia Coli 3,000
- Mycobacterium Tuberculosis 10

Yeasts

- Saccharomyces Cerevisae 33-100

Mould Spores

- Aspergillus Niger 132,000

(Test results available on request).



Please note that we reserve the right to alter, amend or change all units without prior notice.

E&OE

PROD CODE 28

