

Infant Formula Industry

UV Systems Validation & Consultancy Services



Canning Lines

Hard-End Lines

Bulk Ingredient Tunnels

Plus

Surface Disinfection

Air Disinfection

Tertiary Water Treatment

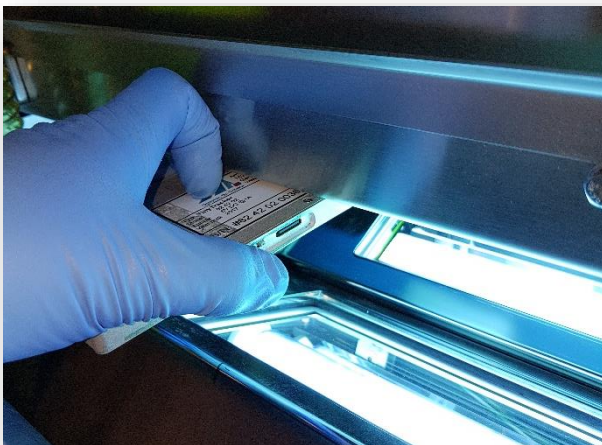
Services offered:

Independent Onsite Irradiance and Dosage Validation Reporting

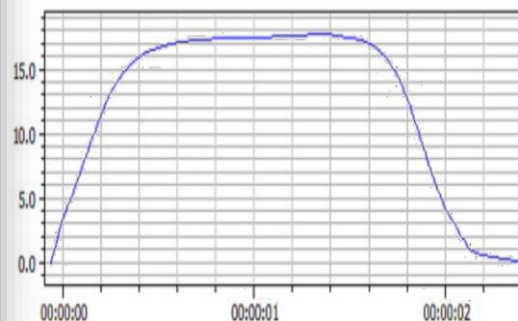
Advice on Existing System Enhancement and Retrofit Upgrades

UVC Equipment Supply and Installation Services

Permanent and Handheld Sensor Supply, Installation and Training



Test 4
Detail:



Dose: 30.41 mJ/cm²
Max.: 17.71 mW/cm²
Average: 12.48 mW/cm²
Min.: 0.11 mW/cm²



To Whom it May Concern

GMP Dairy Limited contracted UV Solutionz Limited to help us assess the efficacy of our existing imported canning line and 25kg bulk bag UV disinfection tunnels. Based on their expertise in this field they recommended how these existing systems could be improved through the retrofitting of a considerably higher output UVC system. This included high efficiency electronic ballasts that met NZ electrical safety standards, and the use of PTFE sleeved lamps to mitigate any potential glass contamination.

UV Solutionz had the skills, knowledge and resources to assist our engineering and QA team every step of the system delivery process. As a result we are now confident we have reached the highest assurance and compliance standards necessary for this hygiene critical area of our processing facility. From the first step in identifying the solution we required, to offering a turnkey retrofit solution, implementing the changeover and then producing a validation report, the level of support was incredible. I would highly recommend them for any UV or engineered disinfection related projects.

Yours Sincerely



Stelios Simpson

Operations Manager

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