



HIGH-INTENSITY UV LIGHT FOR CAP DISINFECTION

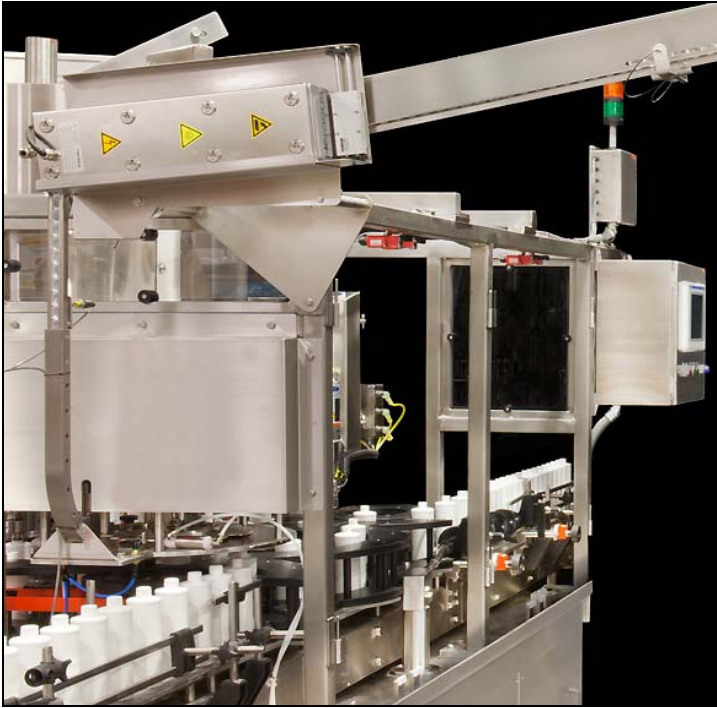


Flexibility & Operating Efficiency

- Surface disinfection of container closures
- Food safety and elongated shelf life
- Achieve benefits without use of chemicals, with no residuals and with high-energy efficiency

**Flexibility and
Operating Efficiency**

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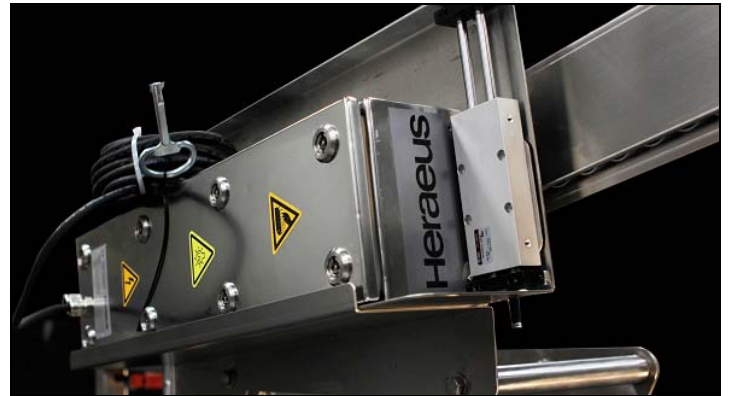


Safety Aspects:

- Integrates into your HACCP concept: automatic monitoring of the integrity of the quartz glass, temperature and emitter function
- Intensive cold UV radiation does not heat up the packaging material
- Emergency stop function turns off the UV lamp while still providing uninterrupted cooling
- Fit for CIP (cleaning in place)
- Due to its IP67 protection rating, the Premium UV module is perfectly safe to use in humid or moist environments
- Shielding of the UV can be achieved by transparent plastic covers. Heraeus offer the facility to test plastics to determine their suitability as UV absorbers.
- Environmentally friendly, no additional chemicals required

Premium UV Module Features:

- Compact – the modules requires very little space
- Electronic ballasts and the ventilator share the same media box for ease of retrofitting
- Modular toolkit design: 1–3 UV cassettes can be connected to a single media box
- Air not water-cooled; the ventilator in the media box sufficiently cools up to three Premium UV cassettes
- Equipped with a service hour meter and an On / Off indicator
- 2 × 180–264 V / 50 / 60Hz connectors
- Package includes: Premium UV cassette and media box with power supply, service hour meter, forced ventilation /air cooling and 4 air hoses
- Available in 3 standard sizes



Integrated Solutions:

In addition to integrated filling solutions, Pacific Packaging Machinery also offers rotary capping, sorting and conveying systems.

For slower speed applications, Pacific Packaging provides automatic inline filling and capping solutions.

Contact your sales representative or the number below for additional details.