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BID SPECIFICATIONS

Ericson UV-C PERMA-KLEEN CART, Mobile Surface Disinfection Unit
Part #: UVC-PKCART-MAX-ECO

The UVC-PKCART-MAX is a rugged, automatic, mobile surface disinfection unit that shall be equipped and perform to the following specifications:

- 1. The 175 Watt unit shall be sized to expose 500 square feet with 254nm UV-C intensity
- 2. The unit shall be equipped with **1 motion/heat activated PIR sensor (130 degrees of protection)** that will shut down the system when movement or heat is detected.
- 3. An emergency stop switch located on the unit to allow the unit to be manually shut down.
- 4. A 30 second exit delay timer to allow sufficient time to exit the exposure area.
- 6. UV-C lamps must be shatterproof encapsulated in a material to not allow quartz or glass shards to be discharged in the event of breakage.
- 7. The control shall be push button operated.
- 8. The unit shall be manufactured with a rugged steel base with 4'' (qty 4) casters to allow easy movement by the operator. Overall unit is $51''H \times 30''W \times 30''D$.
- 9. Unit shall be powder coated in anti-microbial paint
- 10. Made in USA



