



Little Helios

Portable Barrel Burner

Helios

The Little Helios Police Station Drug Barrel Burner is designed to provide law enforcement and police stations with an in-house drug disposal system. Easy to move and operate, these 55 gallon barrel burners are frequently used to dispose of confiscated drugs, illicit drugs, evidence, contraband, and narcotics.



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Who Can Use the Little Helios 55 Gallon Portable Barrel Burner?

The Little Helios Evidence Drug Disposal Unit is specifically designed for use with police stations and law enforcement.

Step-by-Step Instructions: How to Use the Little Helios Portable Barrel Burner

Designed to be economical and easy to use, this 55 gallon barrel burner has a fairly simple incineration process. A general overview of the process is as follows:

Step 1: Start a fire within the unit through the use of either wood or charcoal.

Step 2: Once the flame is sufficient, clamp the drum lid shut.

Step 3: Add air to the unit to further increase the flame.

Step 4: After the unit reaches its initial operating temperature (400° F), insert drugs into the unit. Included with each model are a set of drug disposal boxes. Drugs are placed in the disposal boxes and then inserted into the barrel burner through the hopper. Hoppers are designed with a lid and bottom slide. Once boxes are inserted, tilt the bottom to allow the boxes to slide into the unit.

Step 5: Let the materials incinerate. After the initial amount (3 boxes), 1 box can be added to the barrel every 15 minutes.

Step 6: Once your burn is complete and the unit is cool, remove ash from the drum.

No assembly required. A complete instruction manual is provided with purchase. Please do not hesitate to contact us for additional information on this drug disposal process.



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LITTLE HELIOS PORTABLE BURNER SPECIFICATIONS

Construction	55 Gallon Stainless Steel Drum* w/ Hopper, Lid, and Wheel Cart
Voltage Requirements	Standard 120V
Fuel Requirements	Wood or Charcoal
Dimensions	24" diameter x 26.5" W x 45" H
Included Items	Stocking Rod PPE Gloves Lighter Cord Retainer Portable GFCI Plug Evidence Disposal Boxes

*In ten years we have never had to replace a stainless steel drum. Grade 304 stainless steel drums are capable of intermittently withstanding temperatures ranging between 1,598°F and 1,697°F - cold rolled steel drums retain only 50% of their yield strength at 1050°F.

For more complete information on GEI Works products and solutions, visit us on the Web at www.geiworks.com.

Phone: (+1) 772-646-0597 | info@geiworks.com

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Federal Regulations for Air Programs

40 CFR:	Protection of Environment
Chapter 1:	Environmental Protection Agency
Sub Chapter C:	Air Programs
Part 60:	Standards of Performance for new Stationary Sources
Subpart EEEE:	Standards of Performance for Other Solid Waste Incinerators

What is an "Other Solid Waste Incinerator"?

Other Solid Waste Incinerators (OSWI) is a name typically used to refer to small municipal waste combustion units and institutional waste incineration units.

OSWI are required to follow the subpart for performance unless they excluded in the exemption section.

The Little Helios Police Station Barrel Burner falls under the following exemption: CFR 40 60.2887 p) Units that combust contraband or prohibited goods. Your incineration unit is excluded if the unit is owned or operated by a government agency such as police, customs, agricultural inspection, or a similar agency to destroy only illegal or prohibited goods such as illegal drugs, or agricultural food products that can not be transported into the country or across State lines to prevent bio - contamination. The exclusion does not apply to items either confiscated or incinerated by private, industrial, or commercial entities.

CRF Regulations

For local regulations in your area, please check with your local regulatory agencies to see what permitting may be required. Emissions from the unit will vary depending on what material is being burned.

If you are looking for a way to safely dispose of these materials in your precinct, station or location, please give us a call for pricing and requirements! (+1) 772-646-0597



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