



SUPER 450 AEROSOL CAN CRUSHER

The Super 450:

Processes many different aerosol can sizes with a wide range of can contents. **Separates** liquid can content from propellants, VOCs and other gaseous components. Also handles small paint cans. **Removes** and captures 99% of can contents.

Provides an automatic processing cycle that begins when the operator inserts the can and closes the door. These steps can also be automated and auto feed of cans is available.

Utilizes explosion proof piercing and crushing systems that have proven themselves on millions of paint cans and pails.

Incorporates a blower that pulls VOCs and propellents from the crushing compartment, crushed aerosol can collection drum and liquid collection drum. This makes the 450 a permanent, total enclosure when the blower is running.



Explosion Proof!

The Super 450 has an explosion proof motor, blower and electrical controls. Class 1, Div. 1 & 2, Group D.

SPECIFICATIONS

Crushing Force: up to 12,000-lbs.

Operating Cycle Time: 8 seconds

Crushing Chamber: Handles cans from 2 to 12-inches tall and 1½ to 3-inches in diameter

Dimensions: 95-inches high, 70-inches wide, 65-inches deep

Shipping Weight: 1,800-lbs.

ELECTRICAL REQUIREMENTS:

Crusher: One 115/230 volt, 20/10 amps, single-phase dedicated circuit

Collection System: One 115/230 volt, 12/6 amps, single-phase dedicated circuit

AIR REQUIREMENTS: 8 cfm @ 90 psi – oiler, dryer and regulator provided.

Warranty: ONE YEAR ON ALL MATERIALS AND WORKMANSHIP

1/04

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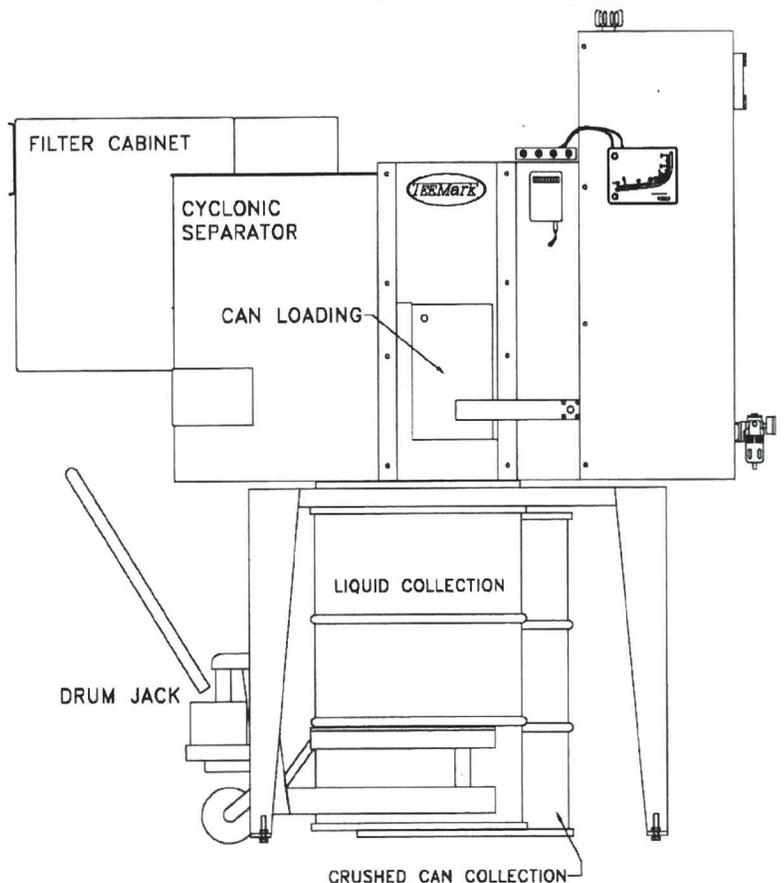
The **Super 450** is an aerosol can crusher that automatically opens, empties, crushes and ejects **450 aerosol cans per hour**.

- The **NEW Super 450** has an air/hydraulic logic control system with fewer parts, **improved dependability!**
- **NEW** crushed can ejection to rear makes **automatic can feed available**.

To see our aerosol can crushers **IN ACTION**, visit our web site at www.teemarkcorp.com!

Air Filtration & Carbon Filtration/Collection

The TeeMark Super 450 moves up to 500 cubic feet of air per minute through its particulate filtration system. The air and gases are then delivered to a 5-inch duct to be dealt with in accordance with local codes. TeeMark offers an **optional carbon filtration/collection system** that has proven to be an economical method for capturing VOCs and other gases whose release to the atmosphere may be prohibited.



Reduce Volume, Recycle!

The Super 450 will crush a standard 8-inch aerosol can down to 1/2-inch. This typically leaves only 1% of residue in the can!



9 cans, before and after



For more information,
call us:

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From half pints to 110 gallons, TeeMark Can and Drum Crushers prepare containers and their contents for recycling or disposal.