

AEROSOL CAN CRUSHER

TEEMARK SUPER 450

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

Air Filtration and 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 gasses 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 VOC's and other gasses whose release to the atmosphere may be prohibited.

- **Explosion Proof** - The Super 450 has an explosion proof motor, blower and electrical controls. **Class 1, Div. 1 & 2, Group D**
- The SUPER 450 has an air/hydraulic logic control system with fewer parts and improved dependability
- **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

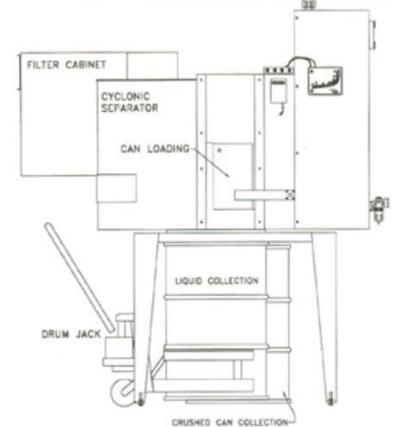


SPECIFICATIONS

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| Crushing Force: up to 12,000 pounds |
| Dimensions: 65"w x 70"d x 95"h |
| Shipping Weight: 2,350 pounds |
| Operating Cycle Time: 8 seconds |
| Crushing Chamber: Handles cans from 2 to 12 inches tall and 1½ to 3 inches in diameter |

ELECTRICAL REQUIREMENTS

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| Crusher: One 230 volt, 10 amps, single-phase |
| Collection System: One 230 volt, 6 amps, single-phase |
| Air Requirements: 8 cfm @ 90 psi – oiler, dryer and regulator provided |



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