



## Aerosolv®

### Aerosol Can Disposal System

- Saves money by reducing hazardous waste disposal costs
- Minimizes waste by turning aerosol cans into recyclable scrap steel
- Safely handles pressurized cans for secure and controlled disposal processing

Aerosolv® punctures and relieves pressure of spent aerosol cans, changing them from solid hazardous waste to a non-hazardous state. Punctured, discharged, cans do not meet the definition of hazardous waste per EPA 40 CFR 261.23(a)(6), and thus can be treated as recyclable scrap metal.

The Aerosolv® cast-aluminum body threads into a standard 2" (51mm) bung on a 30- (110L) or 55-gallon (200L) drum. Aerosolv® accepts industry standard sized cans with a maximum height of 8½" (215-mm). Simply place an aerosol can into the unit, lock the lid to secure can in place, and then push down on the lever. The durable, non-sparking piercing pin punctures the can, and the residual liquids flow directly into the collection drum. One single 55-gallon (200L) drum holds approximately 4,200 spent aerosol cans.

Residual propellants are filtered of VOCs by the two-part combination filter that threads directly to the 3/4" bung. The base coalescing cartridge transforms residual liquids into droplets that collect in the reservoir of the coalescing cartridge, allowing for easy drainage, directly into the drum if desired. The activated carbon filter cartridge signals saturation and serves as a replacement reminder. Economical, non color-changing filter is also available. System includes combination filter, safety goggles, and an anti-static ground wire with alligator clip.



Aerosolv® is ideal anywhere aerosol cleaners, adhesives, lubricants and spray paints are used.

### Filter Options



Product Description	Shipping Dimensions W x D x H (mm)	Compliance	Ship Wt. Lbs. (Kgs.)	Model No.
Aerosolv®	18" x 18" x 7" (457 x 457 x 178)	EPA	12 (5.4)	28202

Accessories & Replacement Parts	Model No.
Counter Accessory for any Aerosolv® Unit	28225
Color Changing Combination Coalescing <sup>†</sup> /Carbon Filter	28224
Color Changing Activated Carbon Cartridge (2pk)	28223
Combination Coalescing <sup>†</sup> /Carbon Filter (non-color changing)	28197
Activated Carbon Cartridge (2pk) (non-color changing)	28198
Aerosolv® Maintenance Repair Kit (for use with any Aerosolv®)	28200
Includes:	
1 non-sparking puncture pin with O-rings	
1 Aeroprene (polychloroprene) gasket	
1 spring	
3 bridge pins	
1 tube of grease	
Replacement Aeroprene (polychloroprene) gasket	28111
Replacement poly sleeve	28181

<sup>†</sup>Coalescing filter can only be purchased in combination with a carbon filter.

Note: With the 28202 Aerosolv® unit you must leave the last aerosol can punctured and drained clamped in the unit to maintain a closed container as defined by OSHA.



Retrofit your existing #28202 Aerosolv® with #28225 Counter for easy recordkeeping.



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**JUSTRITE®**

**New!**

**Product**

**ESSENTIALS**

## Aerosolv® Super System

### Aerosol Can Disposal

- Certified by the EPA's Environmental Technology Verification Program (ETV)
- Built-in counter is a great tool for easy adherence to your ISO 14001 program
- Protective coating for easy cleaning

Aerosolv® Super System offers all the great benefits of the original Aerosolv® for waste minimization and increased recycling, plus provides maximum vapor reduction, security and easy tracking. Lockout and shut-off mechanism seals the unit and drum when not in use to eliminate the escape of hazardous vapors as required by OSHA. The system is invaluable to any organization that is dedicated to reducing environmental impact, and committed to complying with laws and sustainability clauses in contracts. Includes a padlock with key, combination coalescing/colormetric carbon filter cartridge that signals saturation, anti-static ground wire with C-clamp, and safety goggles.



28230

## Aerosolv® Dual-Compliant

### Aerosol Can Disposal

- All the great benefits of the Aerosolv® Super System plus additional features to meet California SB1158

Aerosolv® Dual-Compliant system meets EPA and the stricter requirements of California emission regulations. An auto shut-off valve in the puncturing unit and auto check valve in the filter prevents off-gassing. System includes a poly containment sump pan for placement under the drainage drum, meeting the required leak-proof surface for the processing unit. The included poly lid cover keeps you compliant while staging your work, whether you are accumulating or transporting processed aerosol cans for scrap. Includes combination coalescing/colormetric carbon filter with automatic check valve, safety goggles, padlock with key, and anti-static ground wire with C-clamp.



28231

Product Description	Shipping Dimensions W x D x H (mm)	Compliance*	Ship Wt. Lbs. (Kgs.)	Model No.
Aerosolv® Super System with Counter	18" x 18" x 7" (457 x 457 x 178)	EPA,ETV	12 (5.4)	28230
Aerosolv® Dual Compliant Can Disposal System with Counter	27" x 27" x 10" (686 x 686 x 254)	EPA,ETV	21 (9.5)	28231

Accessories & Replacement Parts				
Color Changing Combination Coalescing/Carbon Cartridge with auto shut-off valve				28228
Replacement Color Changing Activated Carbon Cartridge (2 pack)				28229



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