

Minimize the high expense of disposing of spent aerosol cans as hazardous waste by using any one of five Aerosolv[®] recycling systems—the legal, easy way to turn empty aerosol cans into recyclable steel.



Compare and choose the system that best suits your application and budget.

	Original 28202	Original Plus 28170	Super System 28230	Dual Compliant 28231	360 28100
PUNCTURING DEVICE					
Standard device made of low maintenance aluminum	✓	✓			
Protective non-stick coating <ul style="list-style-type: none"> Provides insulating/non-conductive properties Offers easy cleaning 			✓	✓	✓
Safety shield guards against spray back		✓			
Automatic shut-off mechanism seals the system & drum when not in use for greater vapor reduction			✓	✓	
Aerosolv counter tracks number of cans punctured			✓	✓	✓
Dual seal closed system <ul style="list-style-type: none"> Eliminates accidental spray back Prevents VOCs from escaping when not in use 					✓
Activation wheel with ergonomic design, requires less effort					✓
Improved point of puncture <ul style="list-style-type: none"> Efficient transfer and flow of paint into drum Eliminates the need for gaskets and decreases maintenance costs 					✓
FILTER					
Colormetric combination coalescing filter <ul style="list-style-type: none"> Site window changes color to indicate replacement 	✓		✓	✓	
Ultra high-efficiency combination coalescing filter with adsorption indicator <ul style="list-style-type: none"> Process 33% more cans with the same filter system Liquid crystal indicator reacts to the adsorption of VOCs 		✓			✓
Automatic check valve prevents off-gassing				✓	
OTHER PARTS and MORE INFO					
Safety goggles	✓	✓	✓	✓	✓
Anti-static ground wire with alligator clip	✓	✓			✓
Anti-static ground wire with C-clamp			✓	✓	
Padlock prevents unauthorized use			✓	✓	
Integrated safety lock out system <ul style="list-style-type: none"> Prevents unauthorized use and costly cross-contamination Retention plate prevents unit from being taken from drum 					✓
Drum cover & drum under containment lids				✓	
Meets EPA / RCRA regulations	✓	✓	✓	✓	✓
EPA Environmental Technology Verification			✓	✓	
Popular with large generators of aerosol cans					✓
Popular with small generators of aerosol cans (under 1000 per year)	✓	✓	✓		
Most popular in California—meets SB1158				✓	



28202 Aerosolv Original



28170 Aerosolv Original Plus



28230 Aerosolv Super System



28231 Aerosolv Dual-Compliant



28100 Aerosolv 360

REGULATORY NEEDS

All systems meet EPA and RCRA regulations and help protect the environment. Stricter guidelines of the California EPA include meeting vapor emission regulation SB1158.

SECURITY REQUIREMENTS

Are there concerns about unauthorized access? Choose from a padlock or integrated lock out system.

CONVENIENCE FACTORS FOR COMBINATION COALESCING FILTER:

Do you want to easily see when filter is saturated and needs change out?

Do you want to save time with less change outs?

CONVENIENCE FACTORS FOR PUNCTURING UNIT:

Do you need to depressurize a small or large volume of aerosol cans?

Do you want to process more cans, faster? Model No. 28100 takes half the time to depressurize the can than the others (10 seconds vs. 20).

Do you want to decrease cleaning costs and maintenance time? Some units are coated for easier cleaning, others offer spray back protection.

Is greater vapor protection important to you? Some units provide extra protection.

Do you want to keep track of the number of cans punctured? Choose a unit with a built-in counter.