Instructions for:
AEROSOLV® XL CA-Compliant
Can Puncturing System

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**OPERATION**

Always operate outdoors or in a well ventilated area.

**WEAR SAFETY GOGGLES WHILE OPERATING AEROSOLV.**

**INSERT AEROSOL CAN**
Insert aerosol can, NOZZLE END DOWN, into housing sleeve, so that shoulder of can rests on gasket. For 1” “mini-cans”, push shoulder of can beyond gasket. Be sure to remove cap from aerosol can prior to insertion.

When puncturing “jumbo” cans, remove white plastic sleeve from housing, then insert can as pictured.

**LOWER TOP PLATE**
Lower the sliding top plate and FIRMLY engage against plastic sleeve or bottom of “jumbo” can. TIGHTEN lock knob.

**PUSH HANDLE DOWN**
Push handle down firmly until completely depressed and HOLD IN PLACE while can releases initial pressure and contents. Allow the contents of the can to drain into the collection drum (about 20 seconds).

For safety, after removing the last punctured can, lower sliding top to rest on plastic sleeve and tighten lock knob to seal collection drum. For “jumbo” cans, replace plastic sleeve prior to lowering sliding top plate.

**INSTALLATION**

**PUNCTURING UNIT**
Thread into 2” bung, rotate clockwise until ground support plate firmly engages drum rim.

**FILTER**
Thread directly to 3/4” bung of drum.

**ANTI-STATIC WIRE**
Attach ring terminal of Anti-Static Wire to brass screw on Ground Support Plate of Puncturing Unit.

Attach other end of Anti-Static Wire to any nearby confirmed ground source, ex. metal pipe.

*OSHA requires that liquid storage vessels be grounded to prevent static.

**MAINTENANCE TIPS:**

**PUNCTURING UNIT**
- Periodic cleaning and lubrication of the puncture pin will assure years of trouble-free use. With constant, heavy usage, the puncture pin should be cleaned and lubricated once a month.

To clean or replace puncture pin, remove bridge pin at uppermost point of handle. Entire handle mechanism and puncture pin can be removed.

- Gasket deterioration will occur when venting aerosol paints and aggressive solvents, requiring periodic gasket replacement. To assure proper seal during usage, check gaskets frequently and replace as required.

To replace gasket: remove plastic sleeve, pull out old gasket, fold and insert new gasket, press into place.

**FILTER**
- Replace Activated Carbon Cartridge after every 750 cans punctured. Remove spent Activated Cartridge by turning counter-clockwise while holding lower Coalescing Cartridge in place.

- Replace entire filter every 9 months or after puncturing 2250 spent aerosol cans.

*This is a quick-start guide and does not replace operations manual. Please refer to operations manual for detailed instructions and further information.*