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Technical Bulletin

Date: November 8, 2005

Subject: Carbo-Draught 1000/Pro/Max Preventative Maintenance

Summary: This bulletin describes the suggested preventative maintenance schedule for the Carbo-Draught series of blend gas systems.

Preventative maintenance of the Carbo-Draught systems is vital to their reliable and efficient performance. PMs should be performed at least once per year, more often if the installation is in a dirty environment. Please refer to the Operation Manual included with each unit for specific instructions. Always turn off and unplug the unit before removing cover. Wear personal protective equipment. Each PM should include at least the following actions.

- Remove cover, clean and inspect the inside of the unit. Verify the ventilation louvers in the cabinet and cover are clean and free of obstruction and debris. Do not use water or other liquids to clean or leak check inside unit. Note that the cover screws used for the Carbo-Draught 1000/Pro are M4 X 10 button head cap screws. The Carbo-Draught Max uses M5 X 12.
- Change all filters in the Carbo-Draught.
- Check fasteners for tightness (including compressor mounts), check for leaks at gas connections. Inspect all tubing. Verify that all flexible tubing is clear of any sharp edges. Pay particular attention to tubing attached to or near the air compressor. Use plastic cable ties to secure the tubing if necessary.
- Some kits that may be required for PM include:
 - 97002 Carbo-Draught 1000/Pro Filter Kit
 - 97209 Carbo-Draught Max Filter Kit
 - 97021 CD 1000/Pro Compressor Outlet Tube Kit, White
 - 97026 Carbo-Draught 1000/Pro Compressor Mount Kit
 - 97031 CD 1000/Pro Cover Fastener Kit
 - 97032 CD Max Cover Fastener Kit