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Technical Bulletin

Date: November 8, 2005

Subject: Carbo-Draught 1000 and Carbo-Draught Pro Compressor
Mounting Feet/ Vibration Isolation Mounts

Summary: This bulletin describes the “top hat” design compressor mounts and their retrofit to earlier “single post” equipped Carbo-Draughts.

The air compressor installed in the Carbo-Draught 1000 and Carbo-Draught Pro & MAX mounts to the base of the cabinet of the unit using four (4) rubber isolation mounts or feet.

Previous-design mounts were a single-post, rubber cylinder with threaded studs on each end. One stud screwed into the base of the compressor. The other stud went through a hole in the base of the cabinet and was retained by a hex nut.

An improved design was released which consists of a “top hat” shaped rubber mount. A hex head cap screw holds the mount to the base of the compressor. The rubber mount is fixed to the base of the cabinet by two (2) 5mm bolts.



These 5mm bolts are threaded into hex nuts welded to the base of the cabinet on current production units.

When replacing compressor mounts on units produced with the single post mounts, holes will need to be drilled in the base of the cabinet to allow the two (2) 5mm bolts to pass through the cabinet base. These bolts will need to be retained by 5mm hex nuts.

USE A LIQUID THREADLOCKER ON THE FASTENERS IN THIS ASSEMBLY TO PREVENT LOOSENING FROM COMPRESSOR VIBRATION.

A kit has been created for upgrading or replacing compressor mounts. Fizz part number **97026** contains: (4) rubber isolation mounts, (4) ¼-20 socket head cap screws, (8) 5mm Phillips head bolts, (8) 5mm hex nuts.