



Cal/EPA

California
Environmental
Protection
Agency



Air Resources Board

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Pete Wilson
Governor

Peter M. Rooney
Secretary for
Environmental
Protection

March 23, 1998

Carl Griffin
Healy Systems, Inc.
17 Hampshire Drive
Hudson, New Hampshire 03051

Dear Mr. Griffin:

#98-06

Healy VP 500 Vane Pump

Thank you for your letter dated March 3, 1998, regarding the Healy VP500 vane pump and motor assembly. Originally, the Healy VP500 vane pump was certified with a Thomas Industries vane pump with either a Leeson or a Dorr ½ hp, UL Class 1, Group D service motor. Since then, the Thomas vane pump has been attached to a Franklin Electric Model # 1111007492 motor with the same ½ hp output and UL Listing for Class 1, Group D service motor.

Because the Franklin Electric Model # 1111007492 motor has been configured to the same specifications as the Leeson/Dorr, the use of this motor with the VP500 vane pump should not affect the performance of the VP500 vane pump nor have any adverse affect on system performance.

Therefore, I find that the use of the Franklin Electric Model # 1111007492 motor on the Healy VP500 vane pump, when installed in accordance with the manufacturer's instructions and the conditions listed above, will not adversely affect the performance of vapor recovery systems on which it is installed. Therefore, the Franklin Electric Model # 1111007492 motor is certified for use on the Healy VP500 vane pump.

If you have any questions or wish to discuss this matter further, please call Paul Thalken at (916) 445-0383 or Laura McKinney at (916) 327-1525

Sincerely,

INTERNET VERSION

James J. Morgester, Chief
Compliance Division

cc:

Mr. Jim Johnston, Chairman,
CAPCOA Vapor Recovery Committee
Monterey Bay Unified APCD
24580 Silver Cloud Ct.
Monterey, CA 93940

Lynn LaBarber
CARB Compliance Assistance Section