



PORTO-DENT MOBILE ORAL EVACUATOR

Models PV-I AND PV-2

Operating Instructions



Steri-Dent A CPAC Company

2364 Leicester Road, PO Box 175 Leciester, NY 14481-0175 800-346-DENT * 585-382-3223 www.sterident.com Operating Instructions
For Steri-Dent Porto-Dent
Mobile Oral Evacuator
Models Pv-1 and Pv-2

SETUP & OPERATION

After unpacking the evacuator, it is important to first be sure that all hoses within the cabinet are connected. In addition, check to see that the cover on the canister is lined up with indictor markings.

Connect unit to AC electrical outlet, turn switch to ON position and adjust motor control to desired speed. Motor life is prolonged and noise level is reduced when unit is operated on a slower speed. We therefore recommend that you use the lowest motor speed consistent with the evacuation requirements of the treatment procedure.

The hoses are the means of conducting the air required for cooling the motor, and it is most important that there be nothing to obstruct flow of air through one hose when using the other hose.

CLEANING

Cleaning the canister is a simple procedure. Remove plastic plug attached to the hoses and then merely remove canister to empty and clean. We recommend that mouthpieces, hoses and canister be cleaned and sanitized by flushing periodically with an oral evacuation cleaner. **DO NOT USE CLOROX**.

To reassemble, place cover in proper position on canister, being sure to line up indicator markings, and reconnect the plastic plug. Make certain that hoses are not twisted or kinked.

MOTOR MAINTENANCE

The Porto-Vac power source is a sealed unit and requires no lubrication. Should it fail to operated, observe the following:

Check the circuit breaker— a small button on the right underside of the metal control panel. Overload may cause the button to pop out. Wait several minutes and then press button to reset.

If motor still fails to start or circuit breaker keeps popping, motor should be replaced.

TO REMOVE MOTOR

First remove panel by taking out the four screws holding front panel of motor box.

Remove the two screws which hold the shelf, and the three bolts from the motor housing.

Slip motor out of housing and remove the large circular gasket. NOTE: Keep the gasket for use with the new motor.

To Re-INSTALL MOTOR

Reverse procedures described above. Make sure the gasket is replaced in the correct position.

For Additional Information, Contact Steri-Dent Technical Dept. 800-346-DENT * 585-382-3223 www.sterident.com