DAILY SET-UP

- 1. Position cart in area of operation. Put foot control on floor.
- 2. Water Bottles: Remove, fill with distilled water and replace. (Fig.2)
- 3. Connect power cord to cart and plug into wall outlet. Turn cart power switch on.

SCALING SET-UP

- 1. Install tip (#1 General, #2 Gross calculus, #10P Shallow pockets up to 3mm).
- 2. Install handpiece. Push handpiece onto scaler tubing coming from cart. Do not twist.
- 3. Check air and water. (Fig.4)

POLISHING SET-UP

- 1. Install Prophy angle. Rotate chuck Counter Clockwise to unlock. Install Prophy angle, turn chuck release ring Clockwise to tighten.
- 2. Install handpiece. Screw swivel adapter onto hose from the cart then snap handpiece onto adapter.
- 3. Check air. (Fig.4) Low speed handpiece should operate at 35-50 psi.

DRILLING SET-UP

- 1.Install bur in high speed handpiece. Push into chuck, will only go in half-way. Push button on back of handpiece and push bur the rest of the way in. Release button and pull on bur to verify it is secure.
- 2. Install handpiece. Screw into hose from cart.
- 3. If Fiber Optic high speed, Locate connector with bulb and attach handpiece to that hose.
- 4. Check air and water. (Fig 4) High speed handpiece should operate at 32-40 psi.

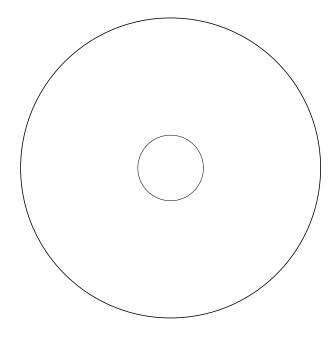
AFTER EACH PROCEDURE

- **A. Clean**. Handpieces and syringe tip should be changed or disinfected between each patient according to manufacturer's instructions.
- B. Flush System. (Fig.1)
- C. Fill Water Bottles (Fig. 2)

END OF EACH DAY

A. Empty Water System.

- · Remove, empty and reinstall water bottles.
- Move water toggle valve to left side.
- · Open water needle valves all the way.
- Hold Handpiece over a container and depress foot control until no water is coming out of the tubing.
- Hold air/water syringe over a container and depress the water button until no water is coming out.
- Move water toggle valve to right side and depress the water button on the syringe again.
- B. Drain Air Regulator. (Fig. 3)
- C. Drain Condensation from Air Tank. (Fig.3)
- D. Clean System
 - Disinfect handpieces according to manufacturer's instructions.
 - Clean the exterior surfaces with a clean, lint free cloth, dampened with disinfectant. Do not drip any liquid into open vents, plugs or connectors. Dry the surfaces with a clean cloth or paper towel.
- E. Bleach Flush System. (Fig.5)



Annual Maintenance Kits





Bronze Muffler



Filter for Plastic Muffler

Order#: 002-1149-00

Order#: 002-1143-00



Regulator Filter
with O-Ring
Order #: 002-1144-00

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1-800-Midmark (1-800-643-6275) 8:00am until 5:00 pm Monday through Friday (EST)



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To activate warranty:

Insert CD, then select Product Registration from the menu.

Midmark Corporation 60 Vista Drive Versailles, OH 45380-0286 Phone: 937-526-3662 Fax: 937-526-5542

www.midmark.com



Operating & Care Guide VetPro® 1000



The operation of the VetPro® 1000 is restricted to use by veterinary professionals.

This guide outlines basic care and maintenance of the VetPro® 1000. The enclosed CD provides additional instructions on operation and care. If service is required, contact your authorized Midmark dealer.



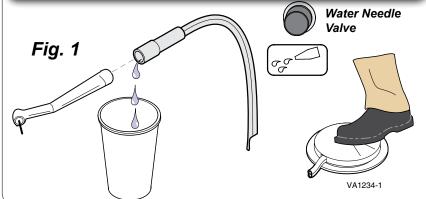
Equipment Alert

Between each procedure complete manufacture's instructions for "Infection Control / Sterilization found in the documentation included with the handpieces. Failure to do this will cause premature failure of handpieces.

To Flush System...

- A) Remove all handpieces that use water.
- B) Open water needle valve.
- C) Hold end of tubing over a container and depress foot control.
- D) Allow water to run 20 to 30 seconds.
- E) Install newly disinfected handpieces.
- F) Refill water bottle.

Note: When performing "Bleach Flush System" procedure at the end of the day refer to Fig. 5.



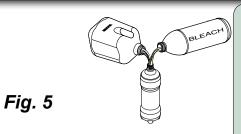
To Fill Water Bottles...

- A) Move water bottle toggle to center.
- B) Remove water bottle and fill. (Distilled Water Is Recommended)
- C) Replace water bottle and move toggle toward filled water bottle.

Note: Water bottles should be checked in between each patient and filled if necessary.









EQUIPMENT ALERT

Do not use colored/scented bleach, or concentrations greater than recommended. Do not leave bleach solution in delivery system longer than 30 minutes, it could damage the delivery system.

To Bleach Flush System,...

- A) Remove all handpieces that use water.
- B) Remove water bottles and fill with 9 parts water and 1 part bleach.
- C) Open water needle valve.
- D) Hold end of tubing over a container and depress foot control.
- E) Allow water to run 20 to 30 seconds.
- F) Leave bleach solution in delivery system for 10 20 minutes, then remove / empty / rinse water bottles.
- G) Fill water bottles with fresh water and repeat steps C thru E until bleach odor is gone.
- F) Install newly disinfected handpieces.
- G) Empty water bottles.

Place a cloth under the regulator and depress the button until there is no water comes out. Back Door Not Shown for Clarity Button Button Fig. 3 Valve Opened

Air and Water Adjustments...

- A) Rotate water needle valve until desired flow is achieved. Scalers Only - Adjust needle valve until you get a fine mist. If you're getting a stream, tighten tip.
- B) Adjust drive air using a screwdriver.
- C) Move toggle toward water bottle that will supply water.

Note: Increase flow turn valve CCW, CW to decrease.



To Drain Condensation from Air Tank...

- A) Turn power switch off.
- B) Position end of yellow tube so it drains into a container.
- C) Turn drain valve slowly to open.
- D) When no water is coming out, slowly close valve.