Routine Use

Pre-Operational Checks and Handpiece Assembly

5 Operating the AeroPro™ Handpiece

After Treatment / Cleaning and Sterilization

Changing Speed Modes

Unit must be off to change speed modes.

Factory setting: 2-speed mode (low to high speed). $(L \rightarrow H \rightarrow L \rightarrow H)$

If a greater range of speeds is preferred, the 3-speed mode can be selected by following the instructions below.

*Beep 3x))

3-speed

To change the speed mode from 2-speed to 3-speed, press and hold ON/OFF/MODE button for 3 seconds. Three green indicator lights will flash and beep three times. AeroPro™ is switched to 3-speed mode.

*Beep 2x)) 🤊

2-speed

To change the speed mode from 3-speed to 2-speed, press and hold ON/OFF/MODE button for 3 seconds. Two top green indicator lights flash and beep two times. AeroPro™ is switched to 2-speed mode.

peeds and Speed Modes

Operating Speeds	2-Speed Mode (factory setting)	3-Speed Mode
Low	500 rpm	500 rpm
Medium	_	1500 rpm
High	2800 rpm	2800 rpm

When operating in 3-speed mode, switch speeds by quickly pressing ON/OFF/MODE button. $(L \rightarrow M \rightarrow H \rightarrow L)$



The selected speed mode will be saved until a new speed mode selection is made. (See Section 4.5 in Directions for Use.)

Quick Start Guide

AeroPro™ Cordless Prophy System

Please read carefully. Refer to the Directions for Use manual for complete product details.

Insert the charged Motor Component (A) into a customfitted AeroPro Disposable Barrier (F). Ensure that the nose of the Motor Component (A) is fully aligned with the opening of the disposable barrier.*







Motor Component (A) inserted into AeroPro™ Disposable Barrier (F).

Place autoclaved Outer Sheath (B) onto Motor Component (A) after covering with the Disposable Barrier (F).



Attach a 2pro® (G) or equivalent disposable prophy angle (DPA) into the Outer Sheath (B) nose cone.

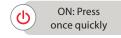




Shown - fully assembled CDC-compliant handpiece

*Use only AeroPro™ Disposable Barriers (F) for CDC-compliance

Once assembled: Press the ON/OFF/MODE button once quickly using your thumb or index finger. The DPA tip will begin to rotate at low speed of 500 rpm.



Use the low speed for dipping the DPA into the prophy paste. Press the cup of the DPA into the prophy paste, applying a downward force and light pressure. The low speed can also be used for very light stains and pedodontic patients.

Insert AeroPro™ into the patient's mouth and, if desired, change to high speed (2800 rpm) by pressing ON/OFF/MODE button once quickly and start polishing.



To turn handpiece off: Press and hold ON/OFF/MODE button for 1 second.

Note: The handpiece always returns to low speed upon powering on from off state.



20s After 20 seconds

Sleep mode:

After 20 continuous seconds of non-use, AeroPro™ will automatically enter the sleep mode phase and the indicator lights will turn off. The indicator lights will illuminate again once you press the ON/OFF/MODE button.



Automatic turn off: After 10 minutes

AeroPro™ will automatically turn off after 10 minutes of continuous use. Press ON/OFF/MODE button to restart.



Place disinfected Motor Component (A) back into the Charging Station (D). See 3 Charge.







To turn unit on:

Remove Outer Sheath (B) for sterilization by steam autoclaving. See 2 Autoclave. Autoclave AeroPro™ Stand (C) if used.

Pull DPA straight off to remove and discard.

Disassemble the handpiece and follow Infection

Prevention Procedures. (See Section 4.8 in

Directions for Use)

DO NOT USE DISINFECTANT SOLUTION ON THE OUTER SHEATH

Remove the AeroPro Disposable Barrier (F) from the Motor Component (A) and discard the barrier.



Disinfect the Motor Component (A), Charging Station (D), and AC Adapter (E) using a CDC intermediate level disinfectant. See Step 2. (See Section 4.8.2 in Directions for Use for disinfection instructions.)



Get Started!

Initial Use: Follow steps 1–3.



Routine Use: Follow steps 4–7.



- A Motor Component
- B Autoclavable Outer Sheath
- Charging Station
- **E** AC Adapter
- F AeroPro™ Disposable Barriers
- G 2pro® Disposable Prophy Angles Replacement O-rings and

Tool for Maintenance

Initial Use

Remove green "Unit is Locked" label

from Motor Component (A).

Place the Outer Sheath (B) onto

the Motor Component (A)

Press & Hold

Press and hold the ON/OFF/MODE

button for 3 seconds.

ON/OFF/MODE button

AeroPro™is shipped in a "Locked" position and must be "Unlocked" prior to initial use.



2 Autoclave







Charging AeroPro™ for the first time:

Pluq AC Adapter (E) into surge protector (100-240V power only).



Insert the connector into the back of the Charging Station (D). Seat the Motor Component (A) on the











AeroPro features ChargeSMART™ Technology

worry about running out of power during the work day. See Section 4.6 in Directions for Use or learn more at

premierdentalco.com

For instructions on operating AeroPro, continue to Step 4 on reverse side.

3 Large O-rings for Motor Component)

Accessories*

5500520 AeroPro™ Autoclavable Outer Sheath - Single 5500530 AeroPro™ Disposable Barriers - Box of 500

Basic Kit

#5500500

1 Motor Component

1 Charging Station

1 AC Adapter

Prophy Angles

for Maintenance

1 Stand

1 Autoclavable Outer Sheath

1 Box of 500 Disposable Barriers

3 Extra Set of O-rings and Tool

(6 Small O-rings for the Outer Sheath and

1 Bag of 48 Units 2pro® Disposable

Complete Package

#5500510

1 Motor Component

1 Charging Station

1 AC Adapter

Prophy Angles

for Maintenance

1 Stand

3 Autoclavable Outer Sheaths

1 Box of 500 Disposable Barriers

3 Extra Set of O-rings and Tool

(6 Small O-rings for the Outer Sheath and

3 Large O-rings for Motor Component)

2 Bags of 144 Units 2pro® Disposable

2pro® Disposable Prophy Angle		Bag of 144	Bulk Package (1,000 angles)
Soft/Short	Purple cup	5500101	5510001
Firm/Short	Blue cup	5500102	5510002
Soft/Long	White cup	5500103	5510003
Firm/Long	Green cup	5500104	5510004

*Order through your authorized dealer.

Warranty Registration

Please register your AeroPro Cordless Prophy System and retain your dealer invoice. This will ensure prompt and accurate service should your AeroPro Cordless Prophy System require evaluation, repair or replacement during the applicable warranty period, and will enable Premier to send you important product information.

Register online at: premierdentalco.com/aeroprowarrantyregistration







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DFU# 55506 0118041 Rev0 NKP







Listen & Look

AeroPro will beep 6 times and

all the indicator lights will flash simultaneously 6 times to indicate the

system is unlocked.





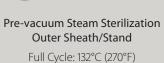
Place bagged Outer Sheath (B) & Stand (C) into a steam autoclave, per the autoclave manufacturer's instructions.







Gravity Steam Sterilization Outer Sheath/Stand Full Cycle: 135°C (275°F)



Full Cycle:

4 minutes

for 4 minutes

Drying Cycle:

for 10 minutes

To dry, use the drying cycle of the steam autoclave. Set cycle for 20 to 30 minutes.



Do not exceed 137°C (278°F).

The Motor Component (A), Charging Station (D), and AC Adapter (E) are not sterilizable by autoclave. Use only water-based non-immersion disinfectant with a CDC intermediate level rating (i.e. chlorine disinfectant wipes with a tuberculocidal claim).



For non-autoclavable components







Indicator lights will illuminate in succession to confirm charging is initiated.



Full charge is achieved within 2 hours.







