

IRRIGATION WORKFLOW PROTOCOL

Conventional Irrigation

The standard protocol for tissue dissolution, smear layer removal, and pristine cleanliness.



Step 1**:



During instrumentation and the initial irrigation, use Vista Apex 3% (SKU 317018) or 6% (SKU 317008) Sodium Hypochlorite.



Recommendation:

- Use 6% Sodium Hypochlorite to speed tissue dissolution.
- Use a Luer-Lock Bottle Cap (SKU 317004) to eliminate waste and mess.

Step 2**:



Remove the smear layer with Vista Apex 17% EDTA (SKU 317011).



See Irrigating Tips & Syringes

Recommendation:

- Irrigate with at least 6mL* of EDTA to properly remove the smear layer.

Step 3:



Rinse with sterile water or alcohol.



See Rinsing/Drying/Evacuation

Recommendation:

- Use the Stropko Irrigator™ (2", SKU 315260; 3.5", SKU 315265) in your air/water syringe to control the surgical field during rinsing and drying.

Step 4:



Rinse with Vista Apex 3% (SKU 317018) or 6% (SKU 317008) Sodium Hypochlorite and/or CHX-Plus™ (SKU 503900).



See Irrigating Tips & Syringes

Recommendation:

- Irrigate with at least 6mL* of Sodium Hypochlorite or CHX-Plus™ to ensure pristine cleanliness.

Enhanced Solutions Irrigation

Save steps and valuable chair time by using our premium irrigants.



Step 1**:



During instrumentation and the initial irrigation, use Vista Apex Chlor-XTRA™ (SKU 503800), a 6% Sodium Hypochlorite solution with surface modifiers and wetting agents.



See Irrigating Tips & Syringes

Recommendation:

- Use Chlor-XTRA™ during instrumentation.
- Irrigate canal with 10mL* of Chlor-XTRA™.

Step 2**:



Remove the smear layer and ensure pristine cleanliness with Vista Apex SmearOFF™ 2-in-1 EDTA + CHX irrigant (SKU 317111).

A rinse step is NOT required prior to delivering SmearOFF™.



See Irrigating Tips & Syringes

Recommendation:

- Irrigate canal with at least 6mL* of SmearOFF™ to properly remove the smear layer and provide pristine cleanliness.

Step 3:



Rinse with sterile water or alcohol.



See Rinsing/Drying/Evacuation

Recommendation:

- Use the Stropko Irrigator™ (2", SKU 315260; 3.5", SKU 315265) in your air/water syringe to control the surgical field during rinsing and drying.

* Total volume of irrigant can vary based on shape and anatomy of the canal.



** Activation of the irrigants in Steps 1 and 2 of both protocols for 30 seconds can increase irrigation efficacy significantly.

ACTIVATION

At the end of Steps 1 and 2 in both protocols, we recommend activating with the EndoUltra™ for 30 seconds:

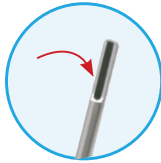


EndoUltra™ Cordless Ultrasonic Activator:

(SKU 407702) can be used with all irrigation solutions to increase their effectiveness, improve their efficiency and speed up the overall process.

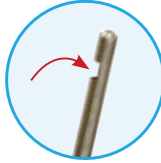
IRRIGATING TIPS

There is a wide selection of tips that can be used to irrigate:



Appli-Vac™ 1" Irrigating Tips (100ct):

23ga (SKU 315523), 27ga (SKU 315527) and 30ga (SKU 315530)



Vista-Probe™ 1" Irrigating Tips (100ct):

23ga (SKU 315623), 27ga (SKU 315627) and 30ga (SKU 315630)



Flexi-Glide™ Utility Tips with polyamide, flexible end (50ct):

30ga (SKU 406350)



NiTi SuperFlex™ Endodontic Tip with NiTi, flexible end (6ct):

30ga Short 17mm (SKU 405107), 30ga Long 25mm (SKU 405108)

RINSING / DRYING / EVACUATION

When rinsing or drying the canal the following are extremely useful:



Stropko Irrigator™:

2" (SKU 315260), 3.5" (SKU 315265) with any luer tip (we recommend Appli-Vac™ 3/4" Bendable Tips)



Appli-Vac™ 3/4" Bendable Tips (100ct):

16ga (SKU 315116), 18ga (SKU 315118), 19ga (SKU 315119), 20ga (SKU 315120), 22ga (SKU 315122) or 25ga (SKU 315125)



Elasti-Vac™ Evacuation Tip:

(SKU 406150)



Micro Aspirators:

18ga (SKU 315258), 20ga (SKU 315252) or 25ga (SKU 315255)

SYRINGES

Our tips can be applied to any of the following standard luer-lock syringes:



6mL Dripless Syringe (100ct):

(SKU 308060) Vista Apex offers a patented dripless syringe that holds the final drop, eliminating any staining or drops that could cause injury.



Standard Clear Luer-Lock Syringes (100ct):

1.2mL (SKU 316002), 3mL (SKU 316030), 6mL (SKU 316060) or 12mL (SKU 306012)



Colored Luer-Lock Syringes (80ct):

Red, Blue, Yellow and White (to distinguish between solutions): 3mL (SKU 317158-317161) and 12mL (SKU 317058-317061)