



DryShield

Quick Start Guide

Dentistry. Simplified.



Quick Start Guide

INSTALLATION

Dedicated

Replace the existing HVE with the DS1, attaching it to the tubing. Use the Y Connector if there is only one HVE.



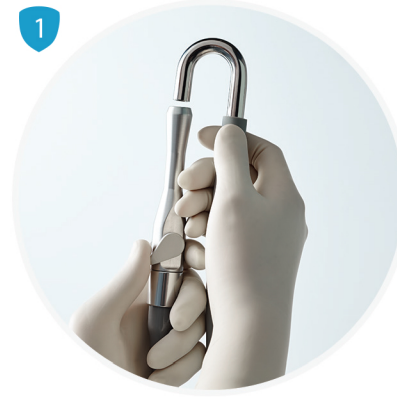
1 Twist off existing HVE (with attached coupler) from tubing.



2 Attach DS1 to existing tubing by twisting into place.

Portable

Insert the DS1 into the end of the Portable Operator Kit, and plug the kit into your HVE tip.



1 Attach one end of portable kit to HVE.



2 Attach DS1 to other end of portable kit.

PATIENT INTRODUCTION

Please prep the patient by telling them:

1 DryShield was designed for safety and comfort.

2 This shield will protect your tongue and cheek.

3 Rest your jaw on the bite block.

4 Relax, breathe through your nose, and we'll be done in no time.



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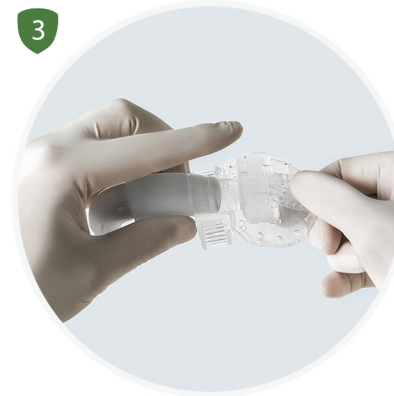
PRE-INSERTION



1 Spray air and water inside the mouthpiece to lubricate.



2 Slide mouthpiece onto the DS1, using a rocking motion until it locks in place.



3 Fold tail in towards the center of the mouthpiece.



4 Then fold outside edges of the mouthpiece towards the center of the mouthpiece.

MOUTHPIECE INSERTION



1 Slowly insert, lining up the bite block's anterior edge to distal of the canine (For kids, midline of the primary lateral).



2 Release the mouthpiece and let fall, using finger pressure to adapt it to the inner cheek, retromolar pads, palate and floor of the mouth.



3 Position the bite block distal to the maxillary canine, then allow patient to rest their jaw on it.



4 Make sure the mouthpiece is fully adapted to the mouth, and reposition lips as needed. Slide the bite block distally if you need more vertical opening.



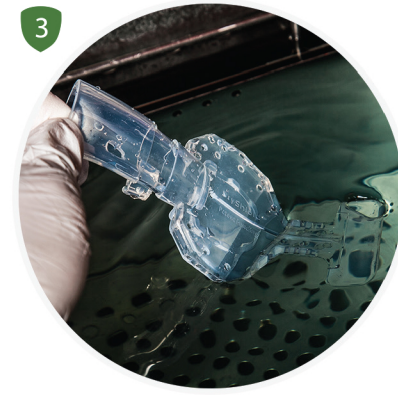
Sterilization Guide



Detach bite block from mouthpiece.



Scrub both with small brush (e.g. toothbrush) using soap and water, including inside the neck and slit of mouthpiece. Invert under water and check for removal of all debris.



Place mouthpiece and bite block in ultrasonic solution for 15 minutes.



Rinse off ultrasonic solution under running water and lay onto cloth to dry.



Place bite block and mouthpiece into autoclave bag and seal.



Steam autoclave for a minimum of 121 C (250 F) for at least 30 min, followed by a 30-min drying cycle.

As a rule of thumb, when the mouthpiece begins to take on a perceptible tint, it is an indicator that it may be time for disposal and replenishment.