

# Maximize Your Success

 **isolite** SYSTEMS

▶ [isolitesystems.com/success](https://isolitesystems.com/success)



## Quick Start Guide

Sizing and Placing the Isolite Mouthpiece

# 1 Preparing for Success

Thank you for purchasing your dental isolation system.  
We look forward to supporting your success.

- ✓ Read through this entire guide to familiarize yourself with Mouthpiece sizing and placement.
- ✓ Ensure you have successfully installed your device.
- ✓ Practice sizing and placing the Mouthpiece on yourself and with members of your team.
- ✓ Choose as your first patient someone who is easy to work with and compliant.
- ✓ You can also review sizing and placement videos at [isolitesystems.com/success](https://isolitesystems.com/success).

## 2

# Applications and Use for Isolite Systems

With the ability of our systems to keep the mouth dry, protect your patients throat/airway, and manage the tongue and saliva, it is perfect for:

- ✓ All Cementation and Bonding Procedures
- ✓ Restorations
- ✓ Sealants
- ✓ Pediatrics
- ✓ CAD/CAM
- ✓ Lasers
- ✓ Extractions
- ✓ Implants
- ✓ Scaling and Root Planing

### 3 Sizing the Mouthpiece

Measure your patient's interincisal opening to determine Mouthpiece size.



Instruct your patient to open as wide as they can comfortably.

Use your fingers to measure their interincisal opening or use calipers or another measuring device.



**One Finger** < 30 mm  
Pediatric or Extra Small

**Two Fingers** 30 mm  
Small

**Three Fingers** 30-45 mm  
Medium or Medium DV

**Four Fingers** > 45 mm  
Large

If your patient is between sizes, use the smaller size Mouthpiece.

## 4 Choosing the Mouthpiece



Each Mouthpiece is color-coded for intuitive, more efficient pulling and stocking and individually packaged in polyethylene bags to ensure they are guaranteed clean.



Open the bag in front of your patient to reassure them it has never been used before by pulling it apart at the dotted line.

## 5 Attaching the Mouthpiece



Lubricate the inside surface of the Mouthpiece Sleeve with either Mouthpiece Lubricant or water.



Slide the Mouthpiece onto the Control Head until the two locking bars engage the matching holes on the Mouthpiece.

## 6 Preparing the Mouthpiece for Placement



Moisten the back of the Mouthpiece with water spray.

Moisten your patient's lip using either lip balm or Mouthpiece Lubricant.

Lubricating the Mouthpiece and lips will aid in easily sliding the Mouthpiece into your patient's mouth.



## 7 Placing the Mouthpiece



Hold the Control Head gently between index finger and thumb.

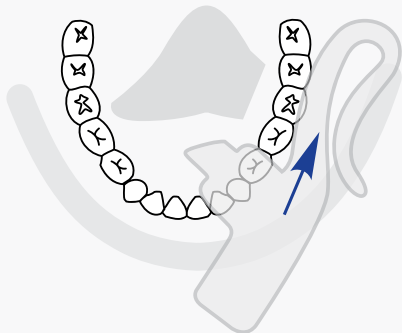
Use two hands when placing the Mouthpiece.



Fold the Cheek Shield onto the Tongue Retractor.

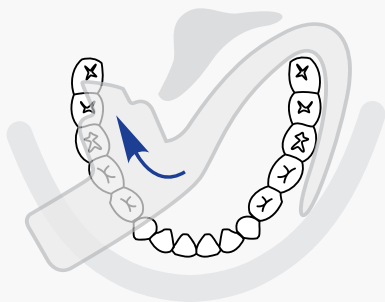


## 8 Placing the Mouthpiece (cont'd)



Gently slide the folded mouthpiece into the buccal vestibule on the side of the mouth to receive treatment, staying buccal to the mandible.

## 9 Placing the Mouthpiece (cont'd)



Draw the Bite Block across the mouth onto the occlusal surface of the teeth opposite the side to receive treatment, distal to the mandibular cuspid.

Instruct your patient to bite down gently.

## 10 Placing the Mouthpiece (cont'd)



Place the Cheek Shield into the cheek and tuck the Isthmus onto the retromolar pad.



Move the Bite Block distally to provide more vertical working room.

## 11 Tips for Patient Success

- ✓ Show your patient the Mouthpiece and explain how it will improve their dental experience, improve their comfort, speed up the procedure, and keep fluid and debris from going down their throat.
- ✓ Start by gently inserting the Mouthpiece into the patient's cheek. DO NOT place the Bite Block first.
- ✓ Give your patient time to settle and get used to the Mouthpiece once placed.
- ✓ Reassure your patient that Isolite has been used successfully on and loved by millions of patients.
- ✓ When working with the Mouthpiece in place, you may need to reposition how you hold your dental instruments a little to maximize your success.

## 12 **Trouble Shooting**

### **The Mouthpiece will not fit onto the Control Head.**

Ensure the vacuum light pipe/vacuum pipe is installed onto the Control Base.

### **The Mouthpiece easily slides off the Control Head.**

Ensure the two locking barbs on the Control Head engage the holes in the Mouthpiece.

Ensure that too much lubricant was not used in the Mouthpiece Sleeve—remove any excess lubricant and then reattach.

### **Some of my patients seem to have a difficult time accepting the Mouthpiece.**

Ensure that during Mouthpiece placement, the isthmus, the thin section of the Mouthpiece, is being inserted on the buccal side of the mandible into the buccal vestibule and NOT down the patient's throat.

Ensure the cheek guard is tucked into the patient's cheek LAST.

**If you have any questions, contact your Isolite Customer Service Representative at (866) 584-0469. Thank you.**



Contact us for more ideas on how to maximize your success with Isolite Systems, including additional support, procedural videos, or to reorder:

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