

Purevac® HVE System with Mirror Tips and Hose Adapter



Positioning Guide

This guide is meant to assist you in optimizing the use of the Purevac HVE System during ultrasonic scaling procedures.

Maxillary Right Buccal
Operator: 8:00 - 11:00
Patient: Turned *toward* operator
HVE: Buccal

Maxillary Anterior Facial
Operator: 11:00 - 12:00
Patient: Chin Up
HVE: Facial
 Retraction of Upper lip

Maxillary Left Buccal
Operator: 8:00 - 11:00
Patient: Turned *toward* operator
HVE: Buccal

Maxillary Right Lingual
Operator: 8:00 - 11:00
Patient: Turned *toward* operator and chin up
HVE: Lingual

Maxillary Anterior Lingual
Operator: 11:00 - 12:00
Patient: Chin Up
HVE: Lingual

Maxillary Left Lingual
Operator: 8:00 - 11:00
Patient: Turned *away* from operator and chin up
HVE: Lingual

Mandibular Right Buccal
Operator: 8:00 - 11:00
Patient: Turned *toward* operator
HVE: Buccal

Mandibular Anterior Lingual
Operator: 11:00 - 12:00, (optional 9:00)
Patient: Chin Down
HVE: Lingual

Mandibular Left Buccal
Operator: 11:00
Patient: Turned *toward* operator
HVE: Buccal

Mandibular Right Lingual
Operator: 9:00 - 11:00 (optional 12:00)
Patient: Turned *toward* operator
HVE: Lingual

Mandibular Anterior Facial
Operator: 11:00 - 12:00
Patient: Chin Down
HVE: Facial
 Retraction of lower lip

Mandibular Left Lingual
Operator: 9:00 - 11:00
Patient: Turned *away* from operator
HVE: Lingual

Purevac[®] HVE System with Mirror Tips and Hose Adapter

High Volume Evacuation and Mirror in a Single Instrument



Better

- 135% greater removal of fluids than a low-volume saliva ejector¹.



Safer

- HVE removes 90% more aerosols generated during ultrasonic scaling compared to a low-volume saliva ejector².



Faster

- High Volume Evacuation + Mirror in a single instrument = visibility and suction all in one hand.

A solution for multiple procedures.



Air Polishing



Rubber Cup
Polishing



Ultrasonic Scaling



Sealants



Air / Water Syringe

Packaging & Ordering Information

11000 - Purevac[®] HVE System Kit with 1 HVE Hose Adapter and 3 HVE Mirror Tips

11010 - Purevac[®] HVE Mirror Tips - 3 pack

11020 - Purevac[®] HVE Mirror Tips - 12 pack

For more information: dentsplysirona.com/practiceprotect

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1. Data on file.

2. Jacks MJ: A laboratory comparison of evacuation devices on aerosol reduction. J Dent Hig 2002, 76, 202-206.