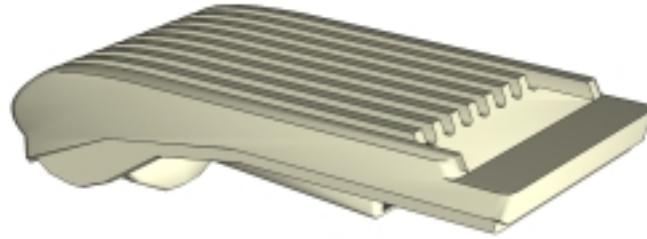
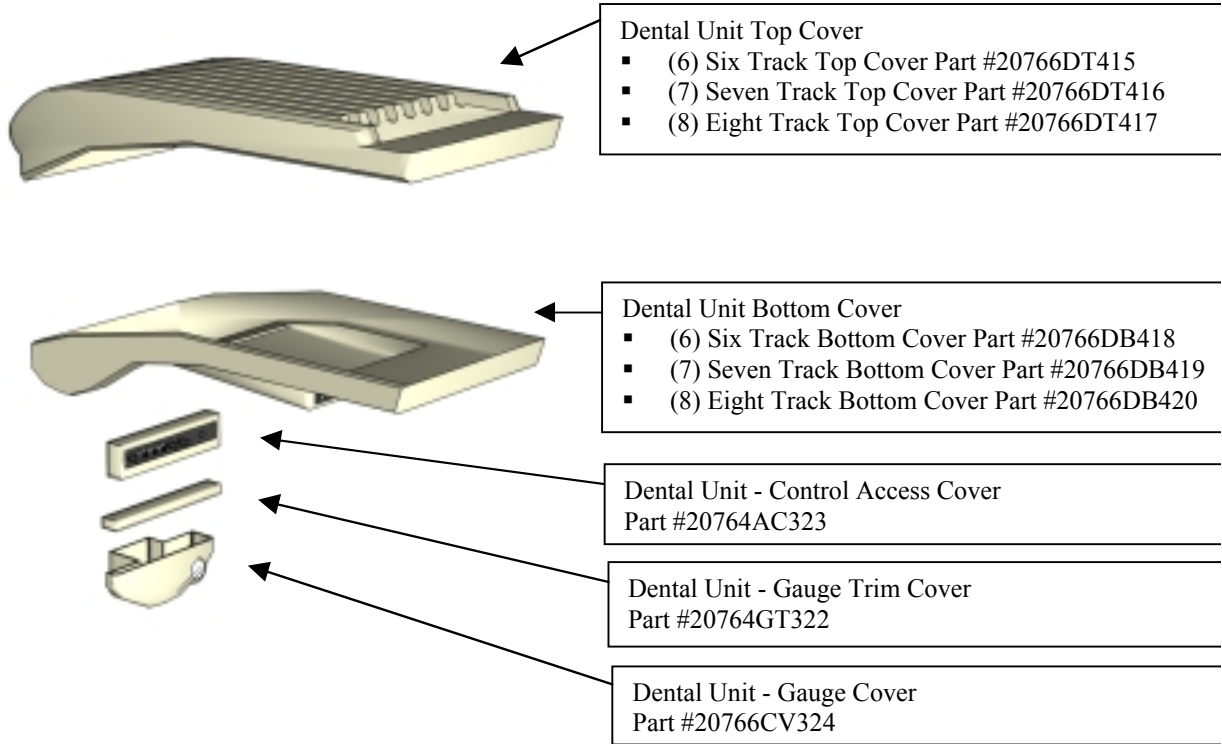


HSP DENTASSIST DENTAL UNIT

Unit Plastic Covers



Complete Dentassist Dental Unit ABS Plastic Cover Set



HSP DENTASSIST DENTAL UNIT

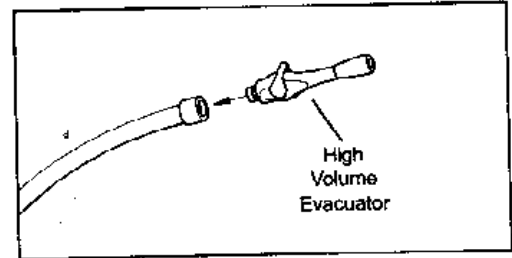
Maintenance

Cleaning

- The Dentassist Dental Unit should be wiped frequently with a damp, lint-free cloth. A mild detergent may be used to clean stains as necessary. **Caution:** Do not use abrasive cleaning agents.
- At the end of the day turn the master ON/OFF valve to the OFF position and clean the instrumentation. Each morning turn the master valve ON and check the air and water system for proper operation using the 3-way syringe.

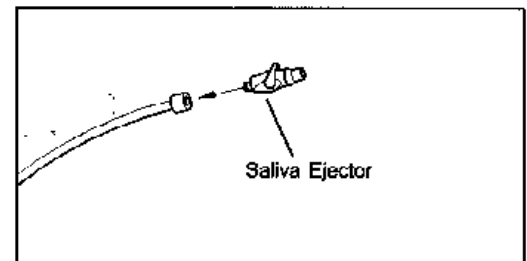
High Volume Evacuator

With the vacuum system OFF disconnect the High Volume Evacuator valve and clean interior under faucet using brush and rinse thoroughly. Cleaning brushes and vacuum cleaning solution may be purchased through any local supply company.



Saliva Ejector

Disconnect Saliva Ejector valve from tubing and repeat cleaning procedure described for High Volume Evacuator.



Solids Collector

The Solids Collector is on the underside of the unit. Remove collector bottom basket and clean with warm water. Replace bottom basket. After cleaning the High Volume Evacuator, the Saliva Ejector and the Solids Collector, evacuate two cups of vacuum cleaning solution (one cup each through High Volume Evacuator and the Saliva Ejector) to sanitize the system.

Silicone Spray Unit Tracks

The unit top cover tracks should be sprayed with a light coating of silicone to keep the tubing retracting or sliding freely through the unit tracks.

Polishing Unit Top Cover

The unit ABS plastic top cover should be polished with Meguiar's Mirror Glaze #10 plastic polish, (Available at any auto parts store) to seal the plastic cover from disinfectant and assist in maintaining trouble free tubing retraction.

Disinfecting

Extreme caution applies when selecting the proper chemical disinfectant for the Dentassist Dental Unit. Do not use chemical disinfectants that contain: Iodophors, Glueraldehydes, Phenols or Sodium Hypochlorites.

Caution: Avoid using disinfectants packaged in spray containers. Liquid disinfectants should be applied using a soft clean cloth. The use of any other disinfectant will cause premature staining, discoloration and/or damage to the Dentassist Dental Unit. Virahol is the recommended disinfectant for use on all external surfaces.

GENERAL INFORMATION

HSP Integra 2001 Dental Chair Cleaning & Disinfecting Guide



Taking Care of the Chair's Vinyl Upholstery

The following instructions are suggested for cleaning and disinfecting:

Care and Cleaning Guide

<u>Staining Agent</u>	<u>Cleaning Procedure</u>
Eye Shadow/Mascara	Step I
Grease	Step I
Crayon	Step I
Black Felt Tip Pen	Step I
Chocolate	Step I
Suntan Lotion	Step I
Red Lipstick	Step 2
Blood, Urine, Feces	Step 3
Oil Base Paint, Tar, Asphalt	Step 3
Other Tough Stains	Step 4 or 5

Step 1 - Remove excess spill with damp cloth. Clean with 1: 1 mix of Ivory liquid and water. Rinse with clean water and dry.

Step 2 - Use straight application of concentrated cleaners such as Formula 409 or Fantastik Spray Cleaner. Then wipe with clean cloth.

Step 3 - Use a 1: 1 mix of ammonia and water or a 1:4 mix of bleach and water. Rinse with clean water and dry.

Step 4 - Use straight application of naphtha (lighter fluid). Rinse thoroughly with clean water and pat surface dry.

Step 5 - Use 1: 1 mix of isopropyl alcohol and water. If stain persists, use straight alcohol. Rinse thoroughly with clean water and pat surface dry.

Note: For cleaning that requires steps 4 or 5 - use a soft cotton cloth saturated with the cleaning material, rub the stain in circles 10 times. Pat dry with another soft cotton cloth and check results.

Disinfecting Procedural Guide

After each patient use, clean and disinfect the dental chair. It is recommended that an EPA approved disinfectant always be used to properly disinfect the dental chair. The disinfectant procedure is to spray disinfectant solution on all chair surfaces that may come in contact with the patient.

HSP recommends the **Virabol** brand EPA approved hospital disinfectant that will not stain or discolor the vinyl upholstery. Other types of disinfectant formulas may create discoloration of the upholstery materials.

NOTE: These are recommended or suggested methods of cleaning and disinfecting, but the manufacturer is not responsible for damage incurred while cleaning or disinfecting.

ALWAYS TRY THE CLEANING AND DISINFECTANT METHOD
IN A HIDDEN AREA FIRST TO CONVINCING YOURSELF OF THE RESULTS.