

Operator Preventive Maintenance Checks and Services

6520-01-333-5961

Operating and Treatment Unit, Dental, Model FUS336

[B-Before Operation, D-During Operation, A-After Operation, Q-Quarterly, and S-Semiannually]

| ITEM NO | INTERVAL | ITEM TO BE INSPECTED AND PROCEDURE | IS NOT MISSION CAPABLE IF: |
|---------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | B | <p>Dental Unit</p> <p>a. Conduct an inventory to ensure that the items listed on the Equipment Parts and Accessories list are on hand.</p> <p>b. Inspect components for damage, discoloration, or excessively worn components.</p> | <p>Missing components prevent the operation of the dental unit.</p> <p>Unserviceable components prevent the use of the dental unit.</p> |
| 2 | B | <p>Dental Unit Operational Test</p> <p>a. Ensure the unit is assembled by performing the unpacking and assembly procedures in the manufacturer's literature.</p> <p>b. Verify the control functions according to the manufacturer's literature.</p> <p>c. Prepare the dental unit for use according to the manufacturer's literature.</p> <p>d. Verify the function of the syringe according to the manufacturer's literature.</p> <p>e. Verify the function of the water tank according to the manufacturer's literature.</p> <p>f. Verify the function of the air vacuum system according to manufacturer's literature.</p> | <p>The unit cannot be assembled.</p> <p>Unserviceable controls prevent operation of the unit.</p> <p>The dental unit does not maintain air pressure between 60 psi to 80 psi or water pressure between 30 psi to 40 psi.</p> <p>The syringe does not pass water and air.</p> <p>The water tank cannot be pressurized.</p> <p>The air vacuum system does not create vacuum.</p> |
| 3 | B, A | <p>Care of Unit</p> <p>a. Clean the surface of the unit as directed by the manufacturer's literature.</p> <p>b. Disinfect unit as directed by the manufacturer's literature.</p> <p>c. Clean the air vacuum system as directed by the manufacturer's literature.</p> <p>d. Sterilize instruments as directed by manufacturer's literature.</p> | |
| 5 | B, A | <p>Storage Case</p> <p>Inspect the storage case for cracks, dents, or broken latches.</p> | <p>Damage to the storage case prevents storage or transport of the dental unit.</p> |