 UNIT-ORAL

Diagnosis & Prevention
prevent and control water contamination of the dental unit using UNIT-ORAL Water Testing

Water Sample

Legionella pneumophila
Primary human pathogenic bacterium in this group and is the causative agent of Legionnaires’ disease, also known as legionellosis

Pseudomonas aeruginosa
Common Gram-negative, rod-shaped bacterium that can cause disease humans. P. aeruginosa is a multidrug resistant pathogen recognized for its ubiquity, its intrinsically advanced antibiotic resistance mechanisms, and its association with serious illnesses

Perform water collection before or 2 days after the last treatment of the dental unit waterlines with antibacterial solution
Pathogenic bacteria (Legionella pneumophila and Pseudomonas aeruginosa) should be < 100 bacteria /100ml and Total Bacterial Count < 100 bacteria/ml. The count should be zero during treatment of immuno-compromised patients.

UNIT-ORAL
Easy to Use

1) Wash the outside of the turbine with antibacterial solution or with antibacterial wipe.
2) Activate turbine without using it for at least two minutes to drain the waterlines.
3) Fill the provided tube with water. The tube must be absolutely full (above the line).
4) Close the tube tightly. Check the reference label is placed on the tube.
5) Put the tube in the protection container to secure for transport of the sample.
6) Post the sample and the prescription form to the laboratory in the reply paid envelope.

Unit-Oral report sent directly via email