

Maxillary Sinus Mucous Membrane Hydraulic Elevation System

Hydro Lift System

In a crestal sinus lift approach, it can safely lift maxillary sinus mucous membrane by the proven method of hydrostatic pressure.











The length of the threaded top part is 5mm. The root diameter of the screw is -0.5mm.







Hydro Lift System

- 1 Hydro Tip 28
- 2 Hydro Tip 30
- 3 Hydro Tip 33

- 4 Hydro Tip 35
- ⑤ Hydro Tip 38
- 6 Hydro Tip 40

- 7 Adapter
- 8 HLS Silicon Tube
- 1 Irrigation

Hydro Lift System Operating Procedures



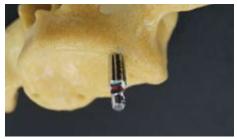
1. Sucking the 5ml saline solution into the Syringe.



3. Turn the dial of the Irrigation counterclockwise. Then, loosen the dial up to the arrow-indicated position shown in the above picture.



5. Connect the Adapter with the Hydro Tip. (Please select the Hydro Tip with the size of 0.5mm larger than the bed to be formed.



7. The picture shows the Adapter was removed and the Hydro Tip is being fixed.



9. Turn the dial of the Irrigation clockwise. Then, do the lifting with a low hydraulic pressure.



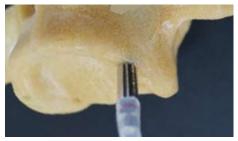
2. Connect the Silicon Tube with the Syringe. Then, push the saline solution out up to the end of the Silicon Tube. (About 3ml saline solution remain in the Syringe.)



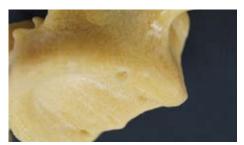
4. Incorporate the Syringe prepared in the above 2 into the Irrigation. Then, turn the dial clockwise to fix the Syringe into the Irrigation securely.



6. Screw the Hydro Tip into the bed to fix it.



8. Attach the top of the Silicon Tube into the Hydro Tip.



10. Detach the Silicon Tube. Then, detach the Hydro Tip. Saline solution is discharged by the pressure inside maxillary sinus.



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