



Helm Dental Laboratory

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ALL information required. Complete all sections. Please keep a copy for your files. We will call you before proceeding if we have any questions.

SCREW-RETAINED DENTURE RX FOR FULL ZIRCONIA OR CRYSTAL ULTRA PROSTHESIS

Case Information

Arch Selection (Please use separate RX for each arch)

- Maxilla Mandible

Final Screw-retained Denture type

- Full Zirconia Crystal Ultra

Please send me the following item:

- Rapid Try-In (Appointment #1)
- Denture Try-In (Appointment #2) Shade: _____
- Additional Try-In (Optional Appointment #2A)
- Provisional Denture (Appointment #3)
- Final Prosthesis (Delivery Appointment)

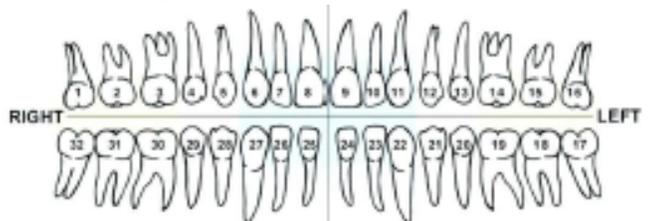
*See opposite side for summary of appointment steps.
Detailed protocol available upon request.*

Notes

Please list the implant manufacturer, type & diameter (e.g., Astra Tech EV 4.8, Nobel Active RP 4.3, Straumann BL 4.8, etc.) & tooth number. Additional charge for more than 5 implants.

Implant Mfg.	Type & Diameter	Tooth #

Please mark missing teeth/ teeth to be extracted with X on tooth chart below.



Restorative Doctor's name _____

Surgical Doctor's Name (for case reference only) _____

Address _____

City _____ State _____ Zip _____

Phone _____ Doctor's e-mail _____

Patient name _____ Age _____ Male/Female _____

Doctor's signature _____

License number / State issued by _____ Today's date _____

Final Screw-Retained Prosthesis Package

Full Zirconia or Crystal Ultra

Package includes:

- Rapid Try-In
- Provisional Denture
- Denture Try-In
- Final Screw-Retained Denture
- Model work
- *****Analog not included*****
- Bridge screws for final screw-retained denture

Upgrades per arch:

- Additional or replacement bridge screws, each
- Additional copy of Provisional Denture
- Restorative chairside assistance, per visit (e.g. impressions, try-in, final seating, etc.)
- Thermoguard Nightguard**
(highly recommended for protection of prosthesis overnight)

Contact Helm Dental Laboratory for RX with current pricing on this product/package.





Summary of Restorative Protocol Screw-Retained Denture Full Zirconia or Crystal Ultra

This protocol outlines the basics of the restorative appointments for completing the delivery of a Full Zirconia or Crystal Ultra Screw-Retained Denture. ***Detailed protocol available upon request.***

RESTORATIVE PHASE

After surgeon releases patient, Restorative doctor sends Screw-Retained Denture RX for Full Zirconia or Crystal Ultra Prosthesis to Lab to order a **Rapid Try-In**. The Rapid Try-In is used as a verification index to take a verified master impression.

Allow 10 working days to receive Rapid Try-In.

Appointment 1 - Rapid Try-In (Master Impression and Verification) - Schedule 60 min.

The Rapid Try-In appointment is for verification of implant locations.

Items sent by Lab to complete appointment: Rapid Try-In

Tools and parts needed to complete appointment: Tray adhesive, light body impression material, bite registration material, shade tabs, appropriate torque wrench and screw driver.

Forms: Screw-Retained Denture RX for Full Zirconia or Crystal Ultra Prosthesis

- Complete Rapid Try-In process. Complete Screw-Retained Denture RX and select Denture Try-In. Indicate shade for final denture and select the type of Final Screw-Retained Denture to be fabricated. Send RX, Rapid Try-In impression, bite, photos and any scans taken to Lab.

Schedule next appointment after 10 working days in lab.

Appointment 2 - Denture Try-In - Schedule 60 min.

Try-In appointment is to verify esthetics and function for final restoration, including final shade.

Items sent by Lab to complete appointment: Denture Try-In

Tools & parts needed to complete appointment: Light body impression material, shade tabs, appropriate torque wrench and screw driver.

Forms: Screw-Retained Denture RX, Try-In Checklist

- **If there are significant changes** in tooth placement or fit, another Try-In is recommended. This will add an extra appointment to the process. Send RX, Denture Try-In, and Try-In Checklist to Lab.
- **If there are not significant changes**, send RX, Denture Try-In, and Try-In Checklist to Lab.

Schedule next appointment after 10 working days in lab.

Appointment 3 - Seat Provisional Denture for Evaluation - Schedule 45-60 min.

The Screw-Retained Provisional Denture is a printed replica of the proposed final screw-retained denture to be used to evaluate final esthetics, fit, function and verify shade. This Provisional can also function as a Rescue Prosthesis for the patient in future.

Items sent by Lab to complete appointment: Provisional Denture

Tools & parts needed to complete appointment: Light body impression material, shade tabs, appropriate torque wrench and screw driver.

Forms: Screw-Retained Denture RX, Process & Finish Form

- Seat Provisional Denture. Send patient home with **Screw-Retained Provisional Denture** for several days (usually 7 - 14 days) to evaluate and verify for final prosthesis fabrication. Doctor may choose a different evaluation period as needed.

Schedule next appointment after evaluation period.

Appointment #4 - Removal of Provisional Denture

Items sent by Lab to complete appointment: None

Tools & parts needed to complete appointment: Light body impression material, shade tabs, appropriate torque wrench and screw driver.

Forms: Screw-Retained Denture RX, Process & Finish Form

- After the patient has evaluated the Screw-Retained Provisional Denture, complete the Process & Finish Form.
- Select **Final Prosthesis** on the RX form and select the final denture type. Send RX form, **Provisional Denture** and signed Process & Finish Form to Lab. If Provisional Denture is not returned, we will print a 2nd one at an additional charge of \$750.

Schedule next appointment after 10 working days in lab.

Appointment 5 - Final Prosthesis Delivery - Schedule 30-45 min.

Items sent by Lab to complete appointment: Final Screw-Retained Denture in material of choice and Provisional Denture

Tools & parts needed to complete appointment: Light body impression material, Teflon tape, composite, appropriate torque wrench and screw driver.

Forms: None

- Seat **Final Prosthesis**. Give patient **Provisional Denture** to keep as rescue or emergency denture.