PETERSON DENTAL LABORATORY



Clinical Procedure: Final Hybrid 3ShapeTrios™ and MicronMapper™ Scan

Call the Peterson Customer Experience Team prior to scheduling your patient or capturing any clinical records. The Chairside Technician will capture all records in Step 1, except for retorquing of the multi-unit abutments.

Step 1: First Appointment (schedule 1 hour per arch)

- Scan upper arch with 3Shape Trios™
- Scan lower arch with 3Shape Trios™
- Remove prosthetic
- Retorque all multi-unit abutments to manufacturer's specifications
- Insert MicronMapper[™] scan flags
- Scan implant flags with MicronMapper™
- Scan tissue (implant flags not removed) with 3Shape Trios™
- Complete clinical photos
- Complete Micron Esthetic RX
- Send clinical data to lab

Step 2: 3D Design Approval

- Lab sends 3D Design Approval to restorative clinician
- Restorative clinician approves or requests new design
- Schedule patient once design approval completed

Optional: Try-In Device Appointment

- Remove provisional and insert try-in device
- Make all necessary clinical adjustments
- Re-scan maxillary arch (with try-in device inserted), mandibular arch, and bite
- Complete new clinical photos
- Note any functional or esthetic changes on Micron Esthetic RX
- Send new clinical data to lab

Step 3: Second Appointment Delivery

- Seat Final Hybrid
- Insert all screws (see Implant Driver Card)
- Adjust occlusal surface or opposing as required
- Fill holes with composite



Scan to see the MicronMapper™ in action!