

## RPD Lab Manufacturing — Quick Card

Apex Flex + Apex Teeth · Medit Lab → bagged outbound

### Stack

Medit Lab → scan QC → Heygears portal → RayWare → Pro 2 + Duo → ProWash S → NanoCure (**Apex Flex Denture**) → bag · SEAZONA

### Before you start

- Case open in Medit Lab · PPE on
- Apex Flex (shade per Rx) + Apex Teeth (A2 default) in date
- Pro 2 + Duo · ProWash S · NanoCure profile · IPA ≥ 91%
- SEAZONA case log ready

**Stop if:** failed scan QC · Flex not on Pro 2 · design not approved · expired resin · wet before cure · base supports removed before NanoCure · wrong cure cycle · QC fail without remake plan · not bagged/logged

### Run

- 1 Receive in Medit Lab → verify ID/Rx
- 2 QC-SCAN (pass or return to office)
- 3 Heygears portal: import → Heygears designs → export STL → Lab Tech approve (QC-A)
- 4 RayWare Duo nest (Flex ~60°; teeth occlusal parallel; intaglio clear) → Pro 2
- 5 Shake 1 min each → assign tanks → print → log lots → lid unlock → QC-B
- 6 Duo wash adapter → ProWash S 3/3/3 (teeth on platform) → dry sockets fully → QC-C
- 7 Keep base supports on → Apex Flex in sockets → seat/tack → NanoCure **Apex Flex Denture** → snip supports (careful at clasps) → QC-D
- 8 Polish: Resilience → Tripoli → Ivoclar paste → mineral oil → soap + toothbrush + water → dry
- 9 Bag + label → SEAZONA bagged / ready for outbound → QC-E

**End.** Office receive / chairside disinfect / try-in are not part of this card.

**QC:** SCAN · A design · B print · C dry · D cure/bond · E finish + clean + bag + SEAZONA | **Remake:** missing clasp / delamination / wrong printer / under-cured → remake · light nubs → salvage · unsure → stop