

#### I-NOX LAB

Workflow

1 - Case reception

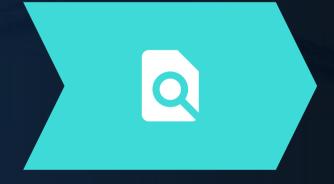
2-Planning & Designing

3 - Review session

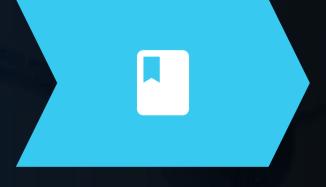
4 - Production

5 - Delivery

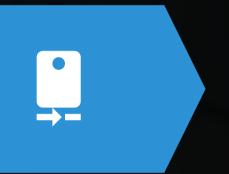
Receiving all the data required for the case



Specialists dentist team planning your case



Review session with our dentists



Delivery within 5 business days and chairside assisstance

# Requirements for Full arch cases

1- GOOD QUALITY CBCT OR DUAL SCAN PROTOCOL FOR EDENTULOUS PATIENTS

#### 2-STLS

STL for the patient with and without the denture.

STL for the fitting surface of the denture.

STL for the antagonist and Bite

#### 2-DSD PHOTOS



# B-The 3 visits Final solution

Must be done within 3 to 7 days time frame
Primary stability must be more than 35N
Abutment Level impression
Data acquisition precision is very crucial

### 1st visit

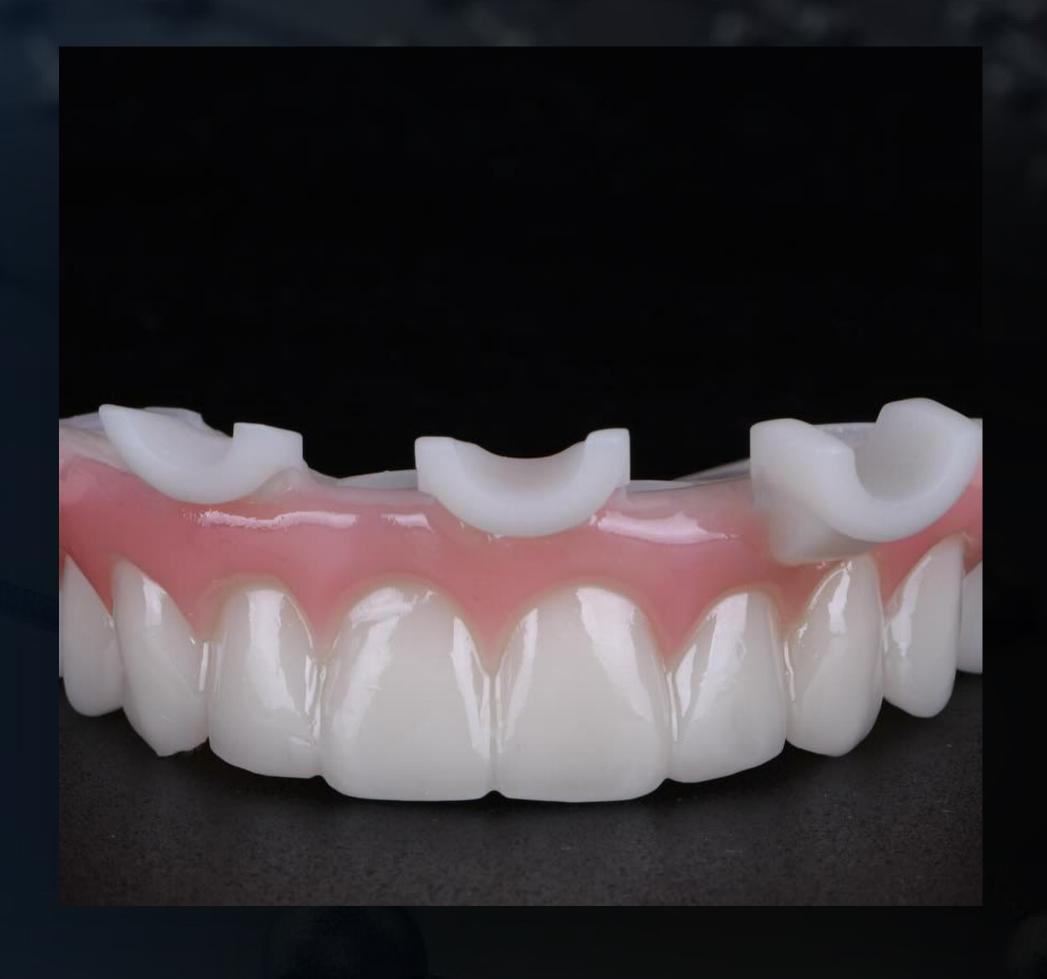
WHAT YOU WILL RECEIVE?

1-CUSTOMIZED SURGICAL GUIDES

2-PICKUP PMMA

DATA TO ACQUIRE?

-IMPLANTS POSITION
REPLICATION
-SOFT TISSUE REPRESENTATION
-ADJUSTED BITE REGISTR PHONAL



## Double digital scanning method

AFTER PMMA PICKUP AND REQUIRED ADJUSTMENTS AND WHILST LEAVING THE GUIDE FIXATION PINS IN POSITION

1-Titanium powder To be sprayed on the soft tissues to facilitate the intraoral scanning and reduce reflection

A digital impression to be taken with the fixed PMMA in position (covering as much surrounding soft tissue and fixation pins)

-Antagonist and bite STLs as well to be taken

The prosthesis to be removed, and a second digital impression to be taken with scan bodies tightened onto the multi-unit abutments with the same fixation pins in place as well (to serve as fiducial landmarks to merge both STLs)

Index cast to be taken with the prothesis in position

# Conventional method

AFTER PMMA PICKUP AND REQUIRED ADJUSTMENTS HAVE BEEN MADE.

Multi-unit abutment level Splinted open tray PVS impression to be taken
Bite registration
Antagonist impression





\*Please note that an extra visit will be required for verification Jig in case of Conventional PVS impression

### 2nd visit

WHAT YOU WILL RECEIVE?

TRY IN FOR THE FINAL RESTORATION

VERIFICATION JIG (FOR CONVENTIONAL METHOD)

DIGITAL



### 3RD VISIT (FINAL VISIT)

WHAT YOU WILL RECEIVE?

SCREW RETAINED FINAL FULL ARCH NANOKSA G-PLUS RESTORATION

