

PROTOTYPED MODELS AND 3D PRINTING

| •••Upper orbits included ••••••••••••••••••••••••••••••••••• | | and the second s | |
|--|----------------------------------|--|-------|
| Upper orbital floor full orbital floor * Upper zygomatic-pterygo pterygoid processes includ | ed, orbital margin outlined | | |
| | including palatal | bone | E and |
| ······ | Lower complete condyle | es on request | que |

* posteriorly extended to sphenoid/ temporal bone hint

| Codes | 3D segmentation from DICOM images | Price |
|-------------|---|----------|
| 3DM00200I | STL file conversion starting from 3D examinations (lower) | 80,00€ |
| 3DM00200S | STL file conversion starting from 3D examinations (upper) | 100,00€ |
| 3DM00200S.2 | STL file conversion starting from 3D examinations (upper zygomatic-pterygo) | 150,00€ |
| 3DM00200S.3 | STL file conversion starting from 3D examinations (upper orbital floor) | 200,00€ |
| 3DM00200S.4 | STL file conversion starting from 3D examinations (upper orbits included) | 250,00€ |
| 3DM00201 | STL file conversion starting from 3D examinations (cranium) | 300,00 € |
| 3DM00200ADD | Additional modeling (post-extraction, crown replacement from stl, nerve, windows) | 50,00€ |

To proceed with the creation of a stereolithographic model and to upload the CT/CBCT files, <u>CLICK HERE</u>. Please send AXIAL SERIES of original DICOM images, standard format only.

Please indicate the extension and the type of material to use for the model when submitting the files (CLICK HERE to have more information about the availbale materials).

We always email our customers with a 2D model preview to discuss its adequacy before proceeding.

Prices are VAT excluded.



3D Printing – Plaster Powder



Ideal to simulate surgeries or to prepare aids for maxillofacial surgeries. Excellent means of communication with the patient. On request, an additional treatment can be applied to the model to make it autoclavable.

| Codes | Description | Prices |
|--------------|--|---------|
| 3DM00100I.PR | Lower model printing | 80,00€ |
| 3DM00100S.PR | Upper model printing | 80,00€ |
| 3DM00101S.PR | Upper zygomatic-pterygo model printing | 80,00€ |
| 3DM00102S.PR | Upper orbital floor model printing | 100,00€ |
| 3DM00103S.PR | Upper orbits included model printing | 200,00€ |
| 3DM00104S.PR | Child cranium model printing | 350,00€ |
| 3DM00105S.PR | Adult cranium model printing | 600,00€ |

3D Printing – Biocompatible transparent resin



High surface finishing and possibility to create inspection windows. Models can be customized by adding text (both embossed or engraved). This material is biocompatible.

| Codes | Description | Prices |
|---------------|--|---------|
| 3DM00100I.610 | Lower model printing | 180,00€ |
| 3DM00100S.610 | Upper model printing | 180,00€ |
| 3DM001015.610 | Upper zygomatic-pterygo model printing | 250,00€ |
| 3DM00102S.610 | Upper orbital floor model printing | 250,00€ |



3D Printing – Resin



High surface finishing and possibility to create inspection windows. Models can be customized by adding text (both embossed or engraved).

| Codes | Description | Prices |
|---------------|--|---------|
| 3DM00100S.620 | Upper model printing | 100,00€ |
| 3DM00100I.620 | Lower model printing | 100,00€ |
| 3DM001015.620 | Upper zygomatic-pterygo model printing | 150,00€ |
| 3DM00102S.620 | Upper orbital floor model printing | 150,00€ |

3D Printing – Multi-material



A combination of 2 or more different types of materials: transparent for the bone and high-definition for the teeth. Ideal for hands-on training, surgeries simulations and communication with the patient.

| Codes | Description | Prices |
|---------------|--|---------|
| 3DM00100I.MIX | Lower model printing | 180,00€ |
| 3DM00100S.MIX | Upper model printing | 180,00€ |
| 3DM00101S.MIX | Upper zygomatic-pterygo model printing | 250,00€ |
| 3DM00102S.MIX | Upper orbital floor model printing | 250,00€ |

