



## Nissin Dental Simulators



### Greetings from the President

We were founded as “NISSIN DENTAL MATERIAL LABORATORY” in 1948, and we began producing Dental Study Models in 1958. To this day, we have gained trust and received support from many people. Our denture materials have been supported by many customers of ours, and as for our dental models, we have received passionate support from dental education institutions around the world. Instead of being complacent about the trust and support we have gained thus far, we pledge that we will continue to listen to your voices and opinions, and provide high quality products that contribute to the dental field as well as useful information which will enrich training.

NISSIN DENTAL PRODUCTS, INC.

President Koji Yokoe  
All the staff

### Phantom Head Dental

950 Manchester Road  
Linthwaite, Huddersfield, HD7 5QS

Tel/Ans: 01484 843 100  
Fax: 01484 843 888

Email: [sales@phantomhead.com](mailto:sales@phantomhead.com)  
Website: [www.phantomhead.com](http://www.phantomhead.com)



### FUNCTIONAL ARTICULATOR

When ordering jaw models, please select articulators as usage.



#### DP articulator

Condylar type articulator that enables opening, lateral and protrusive movement.  
Adaptable to pole mount.



#### D articulator

Condylar type articulator that enables opening, lateral and protrusive movement.



#### FE articulator

Functional arcon type articulator that enables opening, lateral and protrusive movement.  
Possible to fix at opening position.

### DENTAL FORMULA

Zsigmondy's system is adapted in this catalogue.

**【ADULT】**

(R)  $\frac{87654321}{87654321} \mid \frac{12345678}{12345678}$  (L)

**【PEDO】**

(R)  $\frac{e d c b a}{e d c b a} \mid \frac{a b c d e}{a b c d e}$  (L)

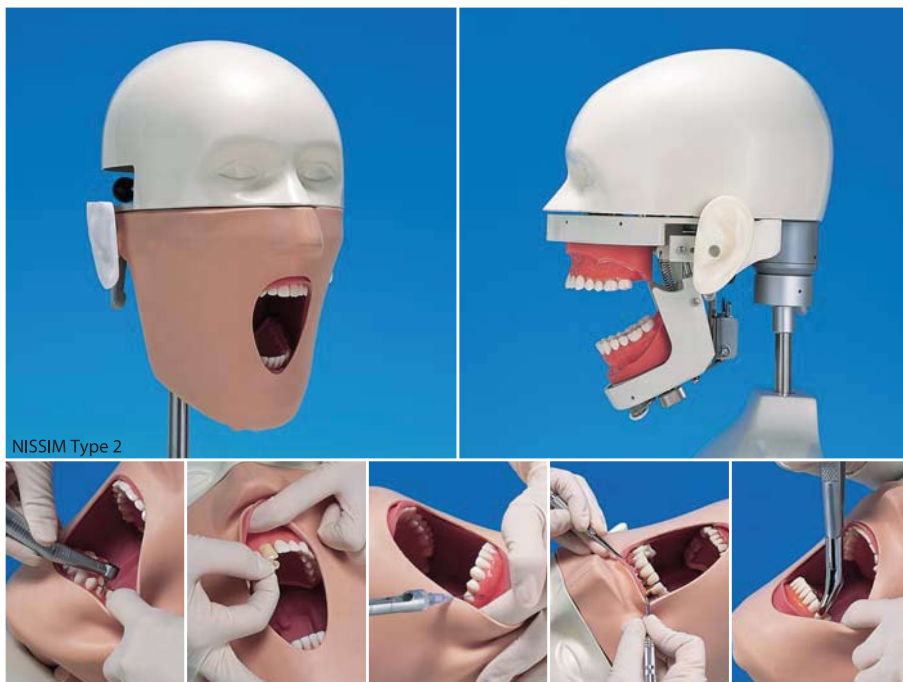


## NISSIM Type.2

Functional dental simulator. Magnetic quick change system enables easy attachment and removal of jaw models. Please choose suitable mounting unit as usage from page 7.

**COMPONENTS**

- \* NISSIM Type.2 Head
- \* NISSIM Type.2 Articulator A
- \* NISSIM Type.2 Oral Cavity Cover
- \* NISSIM Cheek Mask



### COMPONENTS



**NISSIM Type.2 Head**  
 Easy and quick attachment or removal of articulator.



**NISSIM Type.2 Articulator A**  
 Offers opening, lateral and protrusive movement.



**NISSIM Type.2 Oral Cavity Cover**  
 Anatomical shaped oral cavity cover offers realistic resistance within the oral cavity. Made with drain outlet.



**NISSIM Cheek Mask**  
 Flesh coloured, elastic facial covering with auditory indentations and built in drain outlets.



**MOUNTING UNIT**



Sliding Rail Unit

**Sliding Rail Unit**

Telescoping mount allows for easy storage when not in use.



Body Trunk Unit

**Body Trunk Unit**

Perfect use with dental chair. NISSIM head is easily storable in the trunk case when not in use.



Mobile Unit

**Mobile Unit**

Roll-around mobile unit.



Desk Clamp Unit

**Desk Clamp Unit**

Easily attachable to training desk.



**OPTIONAL PARTS**



Intermediate Locking Device

**Intermediate Locking Device**

Device for the arthrosis of the temporomandibular joint. Adjust the interdental molar space from 25 mm to 10 mm.



Cheek Sheet

**NISSIM Cheek Sheet**

Resilient rubber face covering to work in conjunction with the Oral Cavity Cover.

*Note : please order Articulator B if you wish to use Cheek Sheet.*



Articulator B



Model Adaptor Set

**Model Adaptor Set**

Any models or even plaster models can be attached to the NISSIM Type.2 Articulator.

ITEM NUMBER

S ( 28 teeth model )

L ( 32 teeth model )



## NISSIM Type.1

Cost-effective manikin. Simplified version of NISSIM Type.2.

**COMPONENTS**

- NISSIM Type.1 Head
- NISSIM Type.1 Occluder A
- NISSIM Cheek Mask



### COMPONENTS



Head

#### NISSIM Type.1 Head

Easy and quick attachment or removal of occluder.



Occluder A

#### NISSIM Type.1 Occluder A

Easy and quick attachment or removal of jaw models.



Cheek Mask

#### NISSIM Cheek Mask

Flesh coloured, elastic facial covering with auditory indentations and built in drain outlets.



Realistic Manikin

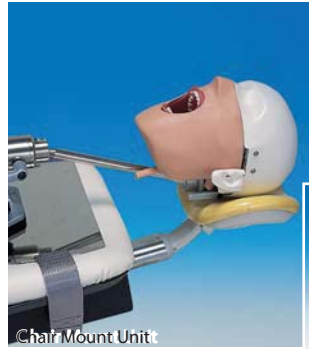
MOUNTING UNIT



Sliding Rail Unit

**Sliding Rail Unit**

Telescoping mount allows for easy storage when not in use.



Chair Mount Unit

**Chair Mount Unit**

Perfect use with dental chair.



Mobile Unit

**Mobile Unit**

Roll-around mobile unit.



Desk Clamp Unit

**Desk Clamp Unit**

Easily attachable to training desk.



OPTIONAL PARTS



Cheek Sheet

**NISSIM Cheek Sheet**

Resilient rubber face covering to work in conjunction with the Oral Cavity Cover.

*Note: please order Occluder B if you wish to use Cheek Sheet.*



Occluder B



Oral Cavity Cover

**NISSIM Type.1 Oral Cavity Cover**

Anatomical shaped oral cavity cover offers realistic resistance within the oral cavity. Made with drain outlet.



FE Articulator for Plaster Models

**FE Articulator for Plaster Models**

Plaster models and the jaw models without articulator can be attached to NISSIM Type.1 with this articulator.



Model Adaptor Plate

**Model Adaptor Plate**

Even when Oral Cavity Cover is used, jaw model can be adaptable to NISSIM Type.1 with this adaptor plate.





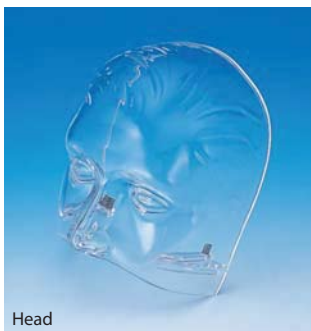
## SIMPLE MANIKIN II

Lightweight, compact and portable manikin system. Jaw models can be attached or removed easily from head base unit without removing articulators from the models.

### COMPONENTS

- SIMPLE MANIKIN Head
- Compact Bench Mount
- SIMPLE MANIKIN Head Base Unit
- PS Adapter
- Hexagon Wrench

### COMPONENTS



Head

#### SIMPLE MANIKIN Head

Clear plastic head.



Compact Bench Mount

#### Compact Bench Mount

Easily attachable to any desk.



Head Base Unit

#### SIMPLE MANIKIN Head Base Unit

Easy and quick attachment or removal of jaw models.



PS Adapter

#### PS Adapter

Any NISSIN jaw model can be attached to SIMPLE MANIKIN with this adapter.



**Portable Manikin**

**MOUNTING UNIT**



**Head Rest Mount**

Used when attached to the dental chair.



**OPTIONAL PARTS**



**SIMPLE MANIKIN Oral Cavity Cover**

Anatomical shaped oral cavity cover offers realistic resistance within the oral cavity. Made with drain outlet.



**FE Articulator for Plaster Models**

Plaster models and the jaw models without articulators can be attached to SIMPLE MANIKIN with this articulator.

