



SIMPLE MANIKIN II

- Compact and lightweight economy type simulator
- Can be attached to most desks using the supplied Bench Mount
- Ideal for showing product demonstration
- A screw located in the Head Base is used to fix the upper jaw model
- The lower jaw is fixed to the lower plate at an open position

**Please insert protective cushion in between the Bench Mount and desk to avoid scratching or damaging the surface.
 *The SIMPLE MANIKIN PS Adaptor is used for models without a magnet plate or screw hole.
 *The hexagon wrench is used for adjusting the Head Base to set the open position of the models.
 SIMPLE MANIKIN II is not designed for full-scale training in dental schools.

●SIMPLE MANIKIN II set



SIMPLE MANIKIN Bench Mount



SIMPLE MANIKIN Headbase



SIMPLE MANIKIN Mask



SIMPLE MANIKIN PS Adaptor



hexagon wrench

●SIMPLE MANIKIN II Accessories



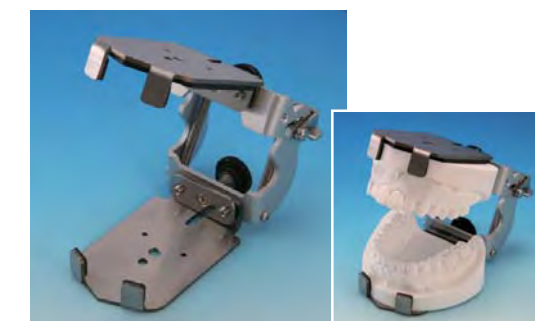
Head Rest Mount Set

- For fixing the SIMPLE MANIKIN II to the dental chair
- Set consists of SIMPLE MANIKIN II and the Head Rest Mount



Oral Cavity Cover (Large)

- An open hole is present on the upper side
- The FE articulator fits completely inside the Oral Cavity Cover
- Provides a realistic oral cavity environment allowing real clinical situation training
- Type 1 Magnet Plate is not necessary because the SIMPLE MANIKIN II uses a screw to fix the upper jaw model



FE Combination Articulator

- This articulator allows plaster models and models without an articulator to be attached to the SIMPLE MANIKIN II
- This articulator can be used for the NISSIM Type 1 also

Variation

- S type is for 28 teeth models
- L type is for 32 teeth models

**Some models cannot be attached to this articulator.*

Features of SIMPLE MANIKIN II



① Easy screw-on type design.



② Can be easily installed on most desk edges.



③ Lightweight and compact package.

Attachable jaw models

■ Jaw models that can be attached as they are



Jaw models with a FE/D articulator, and having magnet plates or thread hole in the center of the model base can be attached onto SIMPLE MANIKIN II as they are.

■ Jaw models that need optional parts in order to be attached



Jaw models without FE or other articulators and plaster models can be attached onto SIMPLE MANIKIN II with the optional FE Combination Articulator.

How to adjust occlusion on SIMPLE MANIKIN II



1) Attach the upper jaw model with the FE articulator to the headbase by tightening the upper fixing screw.

2) Slide the stopper plate to the lower jaw model. Tighten the adjusting screw with the provided hexagon wrench. Make sure both plates are aligned properly.

3) Pull back the chin plate and tighten the chin plate adjusting screw.

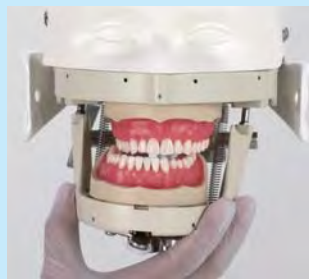
**Please read the supplied instruction manual for more detailed information.*



NISSIM Type 3

- Super high grade simulator with various occlusal and jaw movement functions
- Adjustable occlusal function that offers more lifelike jaw movement compared to Type 2
- Recommended for instructors of clinics and courses
- Face-bow training is possible
- Easy-to-use magnet change system

Features of NISSIM Type 3



① Various occlusal and jaw movement functions similar to NISSIM Type 2.



② Dial allows intricate adjustment of the jaw angle and position. The angle can be adjusted from 0°-60°.



③ One-touch easy removal of models.

• Type 3 Basic Set



NISSIM Head



NISSIM Type 3 Articulator



NISSIM Mask



NISSIM Mask with Water Drain

- Mask comes with a plastic tube, connector plug and drain stopper
- The bottom of the mask has an open hole for attaching the connector plug
- The tube and connector plug allows water draining
- The drain stopper stops water draining

Prosthetic Dentistry



Crown & Bridge Area

P24



Partial Denture Area

P32



Implant Area

P36



Edentulous Jaw Area

P42



Stomatognathic Function Area

P44

Mastering the area of Crown & Bridge Restoration. The PRO (Prosthodontic) Series - Many variations to choose from.

The first step in learning restorative techniques requires understanding things such as how to handle abutment preparation and cutting pressure. Therefore, it is essential to consistently practice basic techniques. The PRO Series has functions that are necessary for various restorative training and allows you to acquire the skills of your choice faster by choosing from a wide variety of offerings. Also, by combining with a variety of optional tooth models, it becomes possible to step up to a more practical technique training.



Abutment Tooth • Cavity Preparation

All parts have fitted tooth models that are ideal to use with a turbine handpiece so it is possible to experience the cutting feeling and learn various preparation methods.



Impression Taking

There is a soft type and a hard type model for the gingiva, and those fitted with the soft type gingiva allows for a complete training from gingival retraction to impression taking.



Fitting the Prosthesis

Tooth models with abutment tooth and cavity preparation allows for complete and consistent practice such as adjusting the contacts and margins for temporary and final prosthesis, and from prosthesis fitting to occlusal adjustment.



Prosthetic Restoration Jaw Model (32 teeth)

[PRO2001-UL-SP-FEM-32]

- Basic yet comprehensive training model - Nissin's standard flagship model
- Soft type replaceable gingiva - 4 types to choose from (pink, clear pink, clear, pink for silicone impression taking)
- A wide variety of restorative training is possible

Articulator
FE PRO2001-UL-SP-FEM-32 **D** PRO2001-UL-SP-DM-32
DP PRO2001-UL-SP-DPM-32 **NON** PRO2001-UL-SP-M-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth
GINGIVA PRO2001-GUL-SP-32

•Variation



Prosthetic Restoration Jaw Model (32 teeth)
 [PRO2001-UL-SCP-FEM-32]

Articulator
FE PRO2001-UL-SCP-FEM-32
D PRO2001-UL-SCP-DM-32
DP PRO2001-UL-SCP-DPM-32
NON PRO2001-UL-SCP-M-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth
GINGIVA PRO2001-GUL-SCP-32



Prosthetic Restoration Jaw Model (32 teeth)
 [PRO2001-UL-SC-FEM-32]

Articulator
FE PRO2001-UL-SC-FEM-32
D PRO2001-UL-SC-DM-32
DP PRO2001-UL-SC-DPM-32
NON PRO2001-UL-SC-M-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth
GINGIVA PRO2001-GUL-SC-32



Prosthetic Restoration Jaw Model (32 teeth)
 [PRO2001-UL-UP-FEM-32]

Articulator
FE PRO2001-UL-UP-FEM-32
D PRO2001-UL-UP-DM-32
DP PRO2001-UL-UP-DPM-32
NON PRO2001-UL-UP-M-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth
GINGIVA PRO2001-GUL-UP-32



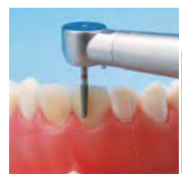
Hard Gingiva Jaw Model (32 teeth)
 [[PRO2001-UL-HD-FEM-32]]

Articulator
FE PRO2001-UL-HD-FEM-32
D PRO2001-UL-HD-DM-32
DP PRO2001-UL-HD-DPM-32
NON PRO2001-UL-HD-M-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth
 *Subgingival practice is not possible.

Training Method	PRO2001-UL-SP-FEM-32	PRO2001-UL-SCP-FEM-32	PRO2001-UL-SC-FEM-32	PRO2001-UL-UP-FEM-32	PRO2001-UL-HD-FEM-32
Abutment tooth preparation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cavity preparation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Personal tooth tray fabrication	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Gingival retraction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Alginate combination impression	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Silicone impression	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Temporary prosthesis fabrication/fitting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Final prosthesis fabrication/fitting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Expanding Training Uses with Optional Tooth Models



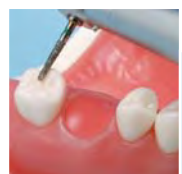
A more practical preparation training / A20A

By replacing the tooth models with the A20 which has superior cutting characteristics, it is possible to step up to a more practical practice that takes into consideration the removal amount of the tooth substance.



Removing Softened Dentin / A27A

By replacing with the A27 which assumes different caries types, it is possible to practice removing softened dentin and to implement a more practical training that takes the removal amount of infected tooth substance into consideration.



Bridge Abutment Preparation / A2A-240

By combining with the Deficit Plug A2A-240 which allows changing the deficit condition of the dentition freely, it is possible to do a bridge abutment tooth preparation that requires a parallel preparation of the abutment tooth.

•Replacement Parts

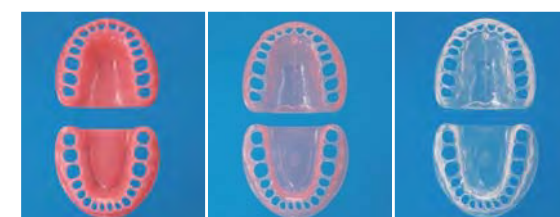


Simple Root Tooth Model (Permanent Tooth) [A5A-200]

- Anatomical form crown and a simple straight root design
- Suited for abutment tooth and cavity preparation
- Teeth set comes pre-fitted with the PRO2001 Series jaw model

Parts 18|17|16|15|14|13|12|11|21|22|23|24|25|26|27|28
 48|47|46|45|44|43|42|41|31|32|33|34|35|36|37|38

Training Method	
Abutment tooth preparation	<input type="radio"/>
Cavity preparation	<input type="radio"/>



Gingiva for PRO2001-UL

- 3 different colors to choose from
- MODEL NAME**
- Pink (PRO2001-GUL-SP-32)
- Clear pink (PRO2001-GUL-SCP-32)
- Clear (PRO2001-GUL-SC-32)



Gingiva for PRO2001-UL-UP

- Suited for silicone impression taking
- MODEL NAME**
- PRO2001-GUL-UP-32



Prosthetic Restoration Jaw Model (28 teeth)
[PRO2002-UL-SP-FEM-28]

- Basic yet comprehensive training model - NISSIN's standard flagship model
- Soft type replaceable gingiva - 4 types to choose from (pink, clear pink, clear, pink for silicone impression taking)
- A wide variety of restorative training is possible

Articulator
FE PRO2002-UL-SP-FEM-28 **D** PRO2002-UL-SP-DM-28
DP PRO2002-UL-SP-DPM-28 **NON** PRO2002-UL-SP-M-28

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 28 teeth
GINGIVA PRO2002-GUL-SP-28

●Variation



Prosthetic Restoration Jaw Model (28 teeth)
[PRO2002-UL-SCP-FEM-28]

Articulator
FE PRO2002-UL-SCP-FEM-28
D PRO2002-UL-SCP-DM-28
DP PRO2002-UL-SCP-DPM-28
NON PRO2002-UL-SCP-M-28

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 28 teeth
GINGIVA PRO2002-GUL-SCP-28



Prosthetic Restoration Jaw Model (28 teeth)
[PRO2002-UL-SC-FEM-28]

Articulator
FE PRO2002-UL-SC-FEM-28
D PRO2002-UL-SC-DM-28
DP PRO2002-UL-SC-DPM-28
NON PRO2002-UL-SC-M-28

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 28 teeth
GINGIVA PRO2002-GUL-SC-28



Prosthetic Restoration Jaw Model (28 teeth)
[PRO2002-UL-UP-FEM-28]

Articulator
FE PRO2002-UL-UP-FEM-28
D PRO2002-UL-UP-DM-28
DP PRO2002-UL-UP-DPM-28
NON PRO2002-UL-UP-M-28

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 28 teeth
GINGIVA PRO2002-GUL-UP-28



Hard Gingiva Jaw Model (28 teeth)
[PRO2002-UL-HD-FEM-28]

Articulator
FE PRO2002-UL-HD-FEM-28
D PRO2002-UL-HD-DM-28
DP PRO2002-UL-HD-DPM-28
NON PRO2002-UL-HD-M-28

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200 Parts : 28 teeth
 * Subgingival practice is not possible.

Training Method	PRO2002-UL-SP-FEM-28	PRO2002-UL-SCP-FEM-28	PRO2002-UL-SC-FEM-28	PRO2002-UL-UP-FEM-28	PRO2002-UL-HD-FEM-28
Abutment tooth preparation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cavity preparation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Personal tooth tray fabrication	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Gingival retraction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Alginate combination impression	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Silicone impression	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Temporary prosthesis fabrication/fitting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Final prosthesis fabrication/fitting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

●Replacement Parts



Simple Root Tooth Model (Permanent Tooth) [A5A-200]

- Anatomical form crown and a simple straight root design
- Suited for abutment tooth and cavity preparation
- Teeth set comes pre-fitted with the PRO2002 Series jaw model

Parts

17	16	15	14	13	12	11	21	22	23	24	25	26	27
47	46	45	44	43	42	41	31	32	33	34	35	36	37

Training Method	
Abutment tooth preparation	<input type="radio"/>
Cavity preparation	<input type="radio"/>



Gingiva for PRO2002-UL

- 3 different colors to choose from

MODEL NAME
 •Pink (PRO2002-GUL-SP-28)
 •Clear pink (PRO2002-GUL-SCP-28)
 •Clear (PRO2002-GUL-SC-28)



Gingiva for PRO2002-UL-UP

- Suited for silicone impression taking

MODEL NAME
 •PRO2002-GUL-UP-28

●Option Parts



Tongue Model [Z-1]

- Designed for practicing tongue removal
- The tongue is held in place by a clip on the back of the model
- *Can also be attached to most models with soft gingiva.



*Jaw model not included.



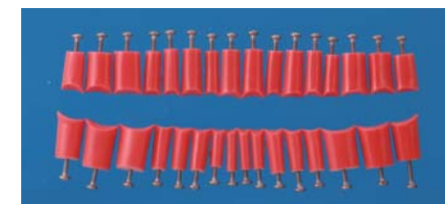
2-Layered Tooth Model [A20A-200]

- A 2-layered construction simulating the enamel and dentin hardness and consistency
- Anatomical form crown and a simple straight root design
- Suited for abutment tooth, cavity and laminate veneer preparation

Parts

16	15	14	13	11	21	22							
46	44						33	34	35	36	37		

Training Method	
Abutment tooth preparation	<input type="radio"/> Laminate veneer preparation <input type="radio"/>
Cavity preparation	<input type="radio"/>

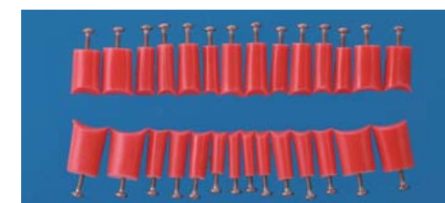


Deficit Plug (32 teeth) [A2A-240]

- Fits into the tooth socket to transform the PRO2001 Series jaw model dentition to have a deficit condition

Parts

18	17	16	15	14	13	12	11	21	22	23	24	25	26	27	28
48	47	46	45	44	43	42	41	31	32	33	34	35	36	37	38



Deficit Plug (28 teeth) [A2A-240]

- Fits into the tooth socket to transform the PRO2002 Series jaw model dentition to have a deficit condition

Parts

17	16	15	14	13	12	11	21	22	23	24	25	26	27
47	46	45	44	43	42	41	31	32	33	34	35	36	37



Plaster Jaw Model [PRO2001-UL-PL-32]

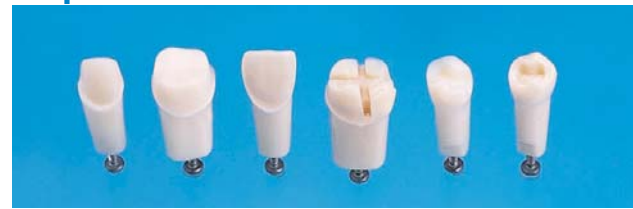
- PRO2001 Series plaster model with 32 teeth



Plaster Model Mold [PRO2001-UL-MO-32]

- Mold for making the 32 teeth PRO2001 Series plaster models

●Option Parts



Abutment • Cavity Preparation Tooth Model [A25A Series]

- A total of 134 various pre-prepared tooth preparations to choose from including Class 1~5, jacket, veneer, full crown, etc.
- Suited for abutment fabrication, temporary and final prosthesis fabrication, and impression taking practice
- Pre-prepared teeth saves time

Parts : Please refer to the list on Pg.28~29.

*The post & core does not have a fixing screw due to its shape.
Please use utility wax to attach the tooth to the model.

Lower Jaw (Left)

#31				
#32				
#33				
#34				
#35				
#36				
#37				

Lower Jaw (Right)

#41					
#42					
#43					
#44					
#45					
#46					
#47					

Upper Jaw (Left)

#21					
#22					
#23					
#24					
#25					
#26					
#27					

Upper Jaw (Right)

#11					
#12					
#13					
#14					
#15					
#16					
#17					

● Replacement Parts



Caries Tooth Model [A27A Series]

- A total of 22 various caries conditions to choose from on a 2-layered enamel/dentin tooth
- Suited for soft dentin and caries removal, and cavity/abutment tooth preparation

Parts : Please refer to the picture list below

Lower Jaw (Left)

#34	 A27A-34
#35	 A27A-35
#36	 A27A-36H A27A-36J A27A-36O

Lower Jaw (Right)

#44	
#45	
#46	 A27A-46A A27A-46D A27A-46F A27A-46K A27A-46P

Upper Jaw (Left)

#21	 A27A-21
#24	
#26	

Upper Jaw (Right)

#11	 A27A-11 A27A-11D A27A-11F A27A-11N
#14	 A27A-14B A27A-14F A27A-14G
#16	 A27A-16A A27A-16F A27A-16K A27A-16L



Preparation Plate

[T1-PP (with image print)]

- Designed for learning basic preparation techniques
- Made of 3 layers with different materials and color, making it easy to feel the difference in hardness and visually see the amount cut



Plaster Model Mold (32 teeth)

[PRO2001-UL-MO-32]

- A rubber plaster mold with the same form as the PRO2001 Series jaw model designed for making plaster models
- Most teeth models can be set in the Plaster Model Mold
- Each jaw is sold separately

How to Use

- Lightly spray wax pattern cleaner or debubbler to prevent air bubbles from forming.
- Plant the tooth models that will be used in practice into the rubber mold.
- Slowly pour the mixed plaster.
- Blow air around the mold and gently remove the model.
- Remove excess plaster that may have stuck to and around the tooth model.



Model Adapter Set

- For attaching models without magnet plates and plaster models
- For NISSIM Type 2

- Variation**
- S type is for 28 teeth models
 - L type is for 32 teeth models



FE Combination Articulator

- This articulator allows plaster models and models without an articulator to be attached to the NISSIM Type 1 and SIMPLE MANIKIN II

- Variation**
- S type is for 28 teeth models
 - L type is for 32 teeth models

•Some models cannot be attached.

Mastering the Partial Denture Restorative Area. MIS (Missing Teeth) Series.

In order to learn partial denture fabrication, it is imperative to comprehensively practice basic techniques. You can choose according to the training objective, from models which allow attaching and removing the tooth model to single construction type models and plaster models.



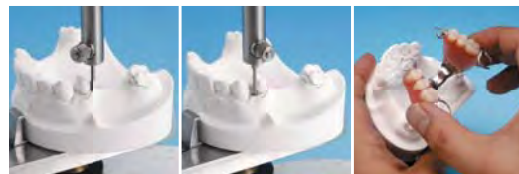
Rest Preparation

All parts have fitted tooth models that are ideal to use with a turbine handpiece so it is possible to experience the cutting feeling and learn various preparation methods.



Impression Taking

Impression taking such as snap impression using stock trays and custom tray impression taking can be practiced with resin models.
**Due to the hard type gingiva gum retraction cannot be performed.*



Partial Denture Inspection • Fabrication

A comprehensive laboratory training including denture design/fabrication can be practiced with plaster models.

Expanding Training Uses with Optional Tooth Models



A More Practical Preparation Training / A20

By replacing the tooth models with the A20 Series which possess superior cutting characteristics, it is possible to step up to a more practical training that takes into consideration the removal amount of the tooth substance.



Bridge Fabrication • Fitting / A25 Series

By combining with the A25 Series that have a pre-prepared abutment and cavity, it is possible to practice fabricating temporary/final prosthesis, and do contact and margin adjustments, prosthesis fitting and occlusal adjustments.



Abutment Fabrication, Post & Core Preparation / A25 Series

Practicing abutment fabrication becomes possible by combining with the A25 Series that is pre-prepared to a post & core form.



Removing Softened Dentin / A27

By replacing to the A27 which assumes different caries types, it is possible to practice removing softened dentin and to implement a more practical training that takes the removal amount of infected tooth substance into consideration.

Hard Gingiva Jaw Model

[MIS-HD Series]

- 18 maxillary and 18 mandibular hard gingiva models representing various defect conditions
- Any combination of upper and lower models can be used for training, or they can be used individually
- Defect conditions are more accurately and naturally represented compared to models using Deficit Plug (A2A-240)
- Various cases can be represented by combining with the separately sold abutment and cavity preparation teeth

Replacement Parts

TOOTH Simple Root Tooth Model / A5A-200 Parts : 32 teeth

- The teeth are fixed to the models by screw, and a magnet plate is attached also.
- Please use the FE Combination Articulator to attach this model to NISSIM Type 1 and SIMPLE MANIKIN II.
- Please refer to the table on Pg.34-35 for defect variations.

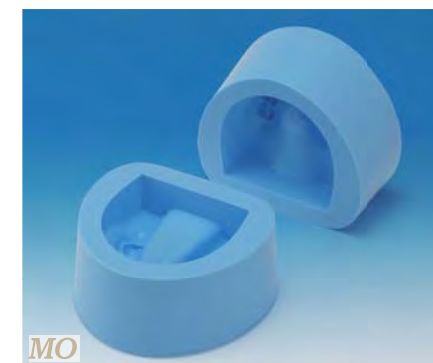


•Variation



Plaster Jaw Model [MIS-PL Series]

- Plaster model version of the MIS Series
- Please refer to the table on Pg.34-35 for defect variations.



Plaster Model Mold [MIS-MO Series]

- Rubber mold with the same form as the MIS Series
- Each jaw is sold separately
- Please refer to the table on Pg.34-35 for defect variations.

Training Method	MIS-HD Series	MIS-PL Series	MIS-MO Series
Rest preparation	○		
Impression taking	○		
Restoration fabrication		○	○
Restoration attachment	○		

•Option



FE Combination Articulator

- This articulator allows plaster models and models without an articulator to be attached to the NISSIM Type 1 and SIMPLE MANIKIN II

•Variation

- S type is for 28 teeth models
- L type is for 32 teeth models
- Some models cannot be attached to this articulator.



Model Adapter Set

- For attaching models without magnet plates and plaster models
- For NISSIM Type 2

•Variation

- S type is for 28 teeth models
- L type is for 32 teeth models

Defect Variation

The variations shown in P.34~P.35 apply to MIS-HD, PL and MO Series.



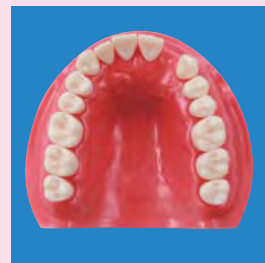
HD
Hard Gingiva Jaw Model
[MIS-HD Series]



PL
Plaster Jaw Model
[MIS-PL Series]



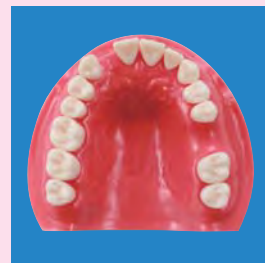
MO
Plaster Model Mold
[MIS-MO Series]



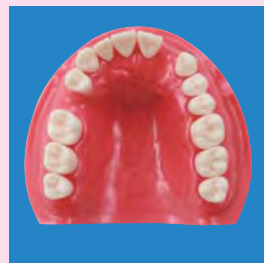
MIS 2001
Parts
18|17|15|14|13|12|11|21|23|24|25|26|27|28
Variation
HD MIS2001-U-HD-M-32
PL MIS2001-U-PL-32
MO MIS2001-U-MO-32



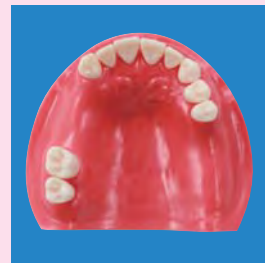
MIS 2002
Parts
18|17|15|14|13|12|11|21|22|23|24|25|26|27|28
Variation
HD MIS2002-U-HD-M-32
PL MIS2002-U-PL-32
MO MIS2002-U-MO-32



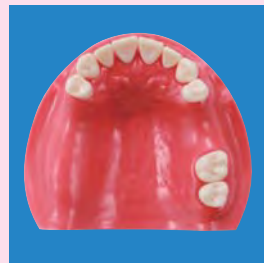
MIS 2003
Parts
18|17|16|15|14|13|11|21|22|23|24|25|27|28
Variation
HD MIS2003-U-HD-M-32
PL MIS2003-U-PL-32
MO MIS2003-U-MO-32



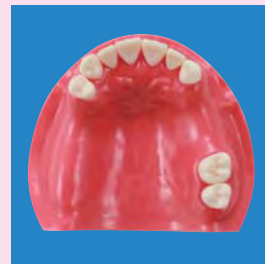
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Parts
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Variation
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PL MIS2004-U-PL-32
MO MIS2004-U-MO-32



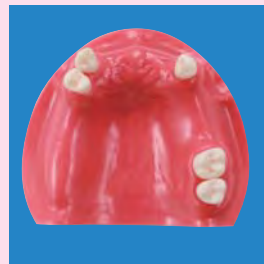
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Parts
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Variation
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PL MIS2005-U-PL-32
MO MIS2005-U-MO-32



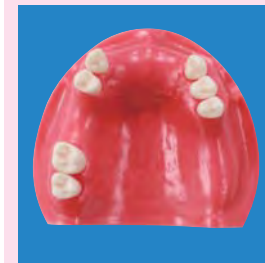
MIS 2006
Parts
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Variation
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PL MIS2006-U-PL-32
MO MIS2006-U-MO-32



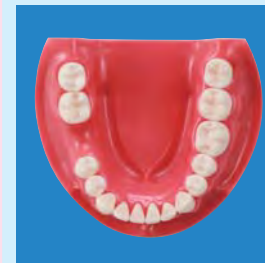
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Parts
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Variation
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PL MIS2007-U-PL-32
MO MIS2007-U-MO-32



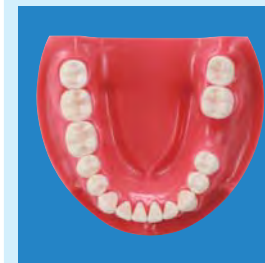
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Parts
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Variation
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MO MIS2008-U-MO-32



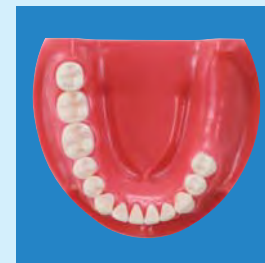
MIS 2009
Parts
18|17|14|13|23|24|25
Variation
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PL MIS2009-U-PL-32
MO MIS2009-U-MO-32



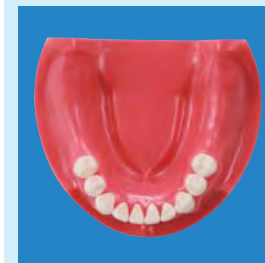
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Parts
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Variation
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PL MIS2010-L-PL-32
MO MIS2010-L-MO-32



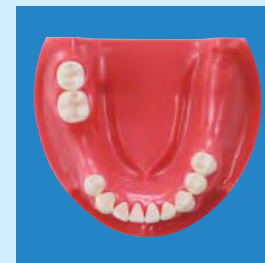
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Parts
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Variation
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PL MIS2011-L-PL-32
MO MIS2011-L-MO-32



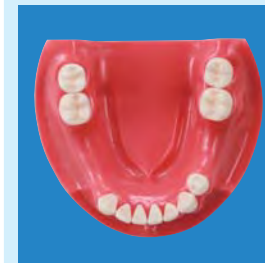
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Parts
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Variation
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PL MIS2012-L-PL-32
MO MIS2012-L-MO-32



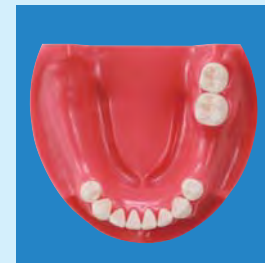
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Parts
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Variation
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PL MIS2013-L-PL-32
MO MIS2013-L-MO-32



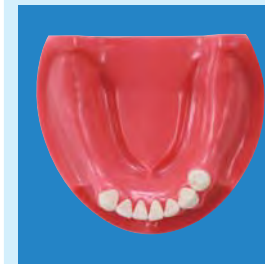
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Parts
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Variation
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PL MIS2014-L-PL-32
MO MIS2014-L-MO-32



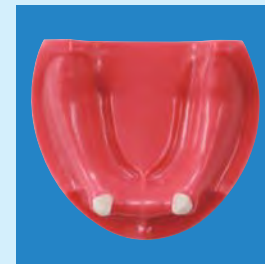
MIS 2015
Parts
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Variation
HD MIS2015-L-HD-M-32
PL MIS2015-L-PL-32
MO MIS2015-L-MO-32



MIS 2016
Parts
44|43|42|41|31|32|33|34|37|38
Variation
HD MIS2016-L-HD-M-32
PL MIS2016-L-PL-32
MO MIS2016-L-MO-32



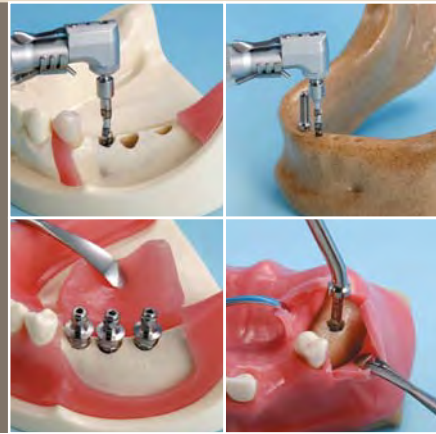
MIS 2017
Parts
43|42|41|31|32|33|34
Variation
HD MIS2017-L-HD-M-32
PL MIS2017-L-PL-32
MO MIS2017-L-MO-32



MIS 2018
Parts
43|33
Variation
HD MIS2018-L-HD-M-32
PL MIS2018-L-PL-32
MO MIS2018-L-MO-32

A Wide Variation of IMP (Implant) Series for Mastering the Implant Field

To take the first step in mastering implant techniques, it is essential to comprehensively practice basic procedures. The Implant Model Series are made with materials that allow you to experience the drilling feeling of the bone.



Comprehensive Implant Practice

This model uses a material that allows you to do comprehensive training as you experience the incisional feeling of the gingiva and the drilling feeling of the jaw bone. Also, the practice areas have an interchangeable socket-type design.



Drilling Practice

These models have a bone material that allows you to master basic drilling operative techniques.



Sinus Lift Practice

These models have a bone material that allows you to experience sinus lifts, and include maxillary sinus and Schneiderian membranes.



Implant Practice Jaw Model

[IMP1001-UL-SP-FEM]

- Lower jaw for flap and drilling practice
- The model material consists of a 2-layered construction duplicating Type II hardness
- Wider bone width allows you to do basic implant techniques
- Replaceable implant socket feature allows you to practice repeatedly
- Opposing upper jaw enables you to consider drilling and implant insertion direction and angle in relationship to the opposing dentition
- Procedures up to the final restoration are possible

Articulator

FE IMP1001-UL-SP-FEM D IMP1001-UL-SP-DM
 DP IMP1001-UL-SP-DPM NON IMP1001-UL-SP-M

Replacement Parts

TOOTH 2-Layered Tooth Model / A20A-200 Parts : 2 parts of #45, #34
 Simple Root Tooth Model / A5A-200 Parts : 2 parts of #44, #43
 OTHER Implant Socket / IMP1002-T-SP
 Partial Denture Socket / IMP1002-T-HD

Training Method	
Incision	<input type="checkbox"/> Lateral window technique
Relaxation incision	<input type="checkbox"/> Osteotome
Full-thickness flap	<input type="checkbox"/> GBR
Incision- gingival ablation	<input type="checkbox"/> Bone graft
Suture	<input type="checkbox"/> Ridge expansion
Drilling	<input type="checkbox"/> Immediate implant placement
Implant insertion	<input type="checkbox"/> Surgical guide plate
Alginate impression	<input type="checkbox"/> Fabrication of superstructure

Replacement Tooth Models, Optional Tooth Models



2-Layered Tooth Model [A20A-200]

- A 2-layered construction tooth simulating the enamel and dentin hardness and consistency
 - Teeth are pre-fitted to the model
- Parts : 2 parts of #45, #34



Simple Root Tooth Model (Permanent Tooth) [A5A-200]

- Anatomical form crown and a simple straight root design
 - Teeth are pre-fitted to the model
- Parts : 2 parts of #44, #43



Implant Socket [IMP1002-T-SP]

- Replacement socket for doing comprehensive implant practice



Partial Denture Socket [IMP1002-T-HD]

- Replacement socket for doing partial denture practice



Drilling Practice Model

[IMP1003-L-HD]

- Mandibular jaw model for basic drilling practice
- The model material duplicates type II~III hardness

Bone Material	duplicates type II~III (1 layered construction)	
Training Method		
Incision	<input type="checkbox"/>	Lateral window technique
Relaxation incision	<input type="checkbox"/>	Osteotome
Full-thickness flap	<input type="checkbox"/>	GBR
Incision· gingival ablation	<input type="checkbox"/>	Bone graft
Suture	<input type="checkbox"/>	Ridge expansion
Drilling	<input type="checkbox"/>	Immediate implant placement
Implant insertion	<input type="checkbox"/>	Surgical guide plate
Alginate impression	<input type="checkbox"/>	Fabrication of superstructure



Implant Practice Jaw Model

[IMP1004-L-SP]

- Mandibular jaw model for flap and drilling practice
- The model material consists of a 2 layered construction duplicating type II hardness
- Wider bone width allows you to do basic implant techniques

Gingiva	gingiva for use in incision·suture	
Bone Material	duplicates type II (2 layered construction)	
Tooth model	1-piece form construction (part of jaw model)	
Training Method		
Incision	<input type="checkbox"/>	Lateral window technique
Relaxation incision	<input type="checkbox"/>	Osteotome
Full-thickness flap	<input type="checkbox"/>	GBR
Incision· gingival ablation	<input type="checkbox"/>	Bone graft
Suture	<input type="checkbox"/>	Ridge expansion
Drilling	<input type="checkbox"/>	Immediate implant placement
Implant insertion	<input type="checkbox"/>	Surgical guide plate
Alginate impression	<input type="checkbox"/>	Fabrication of superstructure



Implant Practice Jaw Model

[IMP1005-L-SP]

- Mandibular jaw model for flap and drilling practice
- The model material consists of a 1 layered construction duplicating type III hardness
- Implant insertion practice for anterior tooth and intercalary defect area is possible

Gingiva	gingiva for use in incision·suture	
Bone Material	duplicates type III (1 layered construction)	
Tooth model	1-piece form construction (part of jaw model)	
Training Method		
Incision	<input type="checkbox"/>	Lateral window technique
Relaxation incision	<input type="checkbox"/>	Osteotome
Full-thickness flap	<input type="checkbox"/>	GBR
Incision· gingival ablation	<input type="checkbox"/>	Bone graft
Suture	<input type="checkbox"/>	Ridge expansion
Drilling	<input type="checkbox"/>	Immediate implant placement
Implant insertion	<input type="checkbox"/>	Surgical guide plate
Alginate impression	<input type="checkbox"/>	Fabrication of superstructure



Implant Practice Jaw Model

[IMP1006-L-SP]

- Mandibular jaw model for self-tapping practice for mini implant insertion
- The model material consists of a 2 layered construction duplicating type II hardness
- Edentulous jaw for overdenture practice

Gingiva	gingiva for use in incision·suture	
Bone Material	duplicates type II (2 layered construction)	
Training Method		
Incision	<input type="checkbox"/>	Lateral window technique
Relaxation incision	<input type="checkbox"/>	Osteotome
Full-thickness flap	<input type="checkbox"/>	GBR
Incision· gingival ablation	<input type="checkbox"/>	Bone graft
Suture	<input type="checkbox"/>	Ridge expansion
Drilling	<input type="checkbox"/>	Immediate implant placement
Implant insertion	<input type="checkbox"/>	Surgical guide plate
Alginate impression	<input type="checkbox"/>	Fabrication of superstructure



Sinus Lift Practice Model

[IMP1007-U-SP]

- Jaw model for sinus lift practice
- The bone thickness of the posterior area is 3mm on the left side and 9mm on the right side for lateral window and osteotome method practice
- Schneiderian membrane is made of thin material

Gingiva	gingiva with periosteum for use in incision·suture	
Bone Material	duplicates type III (1 layered construction)	
Tooth model	removable anatomic tooth model	
Other	Schneiderian membrane	
Training Method		
Incision	<input type="checkbox"/>	Lateral window technique
Relaxation incision	<input type="checkbox"/>	Osteotome
Full-thickness flap	<input type="checkbox"/>	GBR
Incision· gingival ablation	<input type="checkbox"/>	Bone graft
Suture	<input type="checkbox"/>	Ridge expansion
Drilling	<input type="checkbox"/>	Immediate implant placement
Implant insertion	<input type="checkbox"/>	Surgical guide plate
Alginate impression	<input type="checkbox"/>	Fabrication of superstructure