

Periodontal Area



Scaling · Root Planing Area P62



Periodontal Surgery Area P65



Plaque Control Area P66

The PER (Periodontics) Series. A Wide Variation for Mastering the Scaling and Root Planing Area.

The PER Series has a wide selection of models that have altered tooth root forms, gingiva and alveolar bone conditions, and you can make your choices according to the training purpose and level. By applying artificial dental calculus to the model you can do a more clinical SRP practice.



Simple Root Tooth Model with a Furcation Defect

The PER2001 Series has a root furcation tooth model attached to the molar region and allows practice of the root furcation region. The alveolar bone has horizontal resorption as well as vertical resorption such as furcation defect and dehiscence bone defects so that subgingival practice is possible.



Treatment of Furcation Involvement

The PER1001 Model provides practice presuming the treatment of furcation involvement such as furcation diagnosis, furcation plasty, and tunnel preparation, by the use of tooth models with root furcation and alveolar bone area with vertical bone defect. Also, you can do practice such as trisection presuming root amputation and hemisection.



SRP Jaw Model [PER2001-UL-SP-FEM-32]

- Basic dental hygiene training model, ideal for learning beginning techniques for treating periodontal diseases
- Resorption and other bone defects on the entire alveolar bone allowing subgingival probing, scaling and root planing practice
- Furcated molars allow furcation lesion treatments in the posterior region
- Recessions have been added to the gingival area allowing plaque control practice on the gingival lesion

Articulator
FE PER2001-UL-SP-FEM-32 **D** PER2001-UL-SP-DM-32
DP PER2001-UL-SP-DPM-32 **NON** PER2001-UL-SP-HM-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200

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

Root Furcation Tooth Model / A2A-700

| | | | | | | | | | | | | | |
|--|----|--|--|--|--|--|--|--|--|--|--|----|--|
| | 16 | | | | | | | | | | | 26 | |
| | 46 | | | | | | | | | | | 36 | |

GINGIVA PER2001-GUL-SP-32

Variation



SRP Jaw Model [PER2001-UL-SCP-FEM-32]

Articulator
FE PER2001-UL-SCP-FEM-32
D PER2001-UL-SCP-DM-32
DP PER2001-UL-SCP-DPM-32
NON PER2001-UL-SCP-HM-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200

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

Root Furcation Tooth Model / A2A-700

| | | | | | | | | | | | | | |
|--|----|--|--|--|--|--|--|--|--|--|--|----|--|
| | 16 | | | | | | | | | | | 26 | |
| | 46 | | | | | | | | | | | 36 | |

GINGIVA PER2001-GUL-SCP-32



SRP Jaw Model [PER2001-UL-SC-FEM-32]

Articulator
FE PER2001-UL-SC-FEM-32
D PER2001-UL-SC-DM-32
DP PER2001-UL-SC-DPM-32
NON PER2001-UL-SC-HM-32

Replacement Parts
TOOTH Simple Root Tooth Model / A5A-200

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

Root Furcation Tooth Model / A2A-700

| | | | | | | | | | | | | | |
|--|----|--|--|--|--|--|--|--|--|--|--|----|--|
| | 16 | | | | | | | | | | | 26 | |
| | 46 | | | | | | | | | | | 36 | |

GINGIVA PER2001-GUL-SC-32

| Training Method | PER2001-UL-SP-FEM-32 | PER2001-UL-SCP-FEM-32 | PER2001-UL-SC-FEM-32 |
|---------------------------------|-----------------------|-----------------------|-----------------------|
| Probing | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Exploring *1 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Scaling *1 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Root Planing *1 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Tooth surface polishing | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Plaque control *2 | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Alginate combination impression | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| Silicone impression | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

*1 when doing practice by combining with the Dental Calculus Set
 *2 when doing practice by combining with Artificial Plaque

Replacement Parts



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

- Anatomical form crown and a simple straight root design
- Teeth set comes pre-fitted with the PER2001 jaw model

Parts

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

| Training Method | |
|-----------------|-----------------------|
| Exploring | <input type="radio"/> |
| Scaling | <input type="radio"/> |



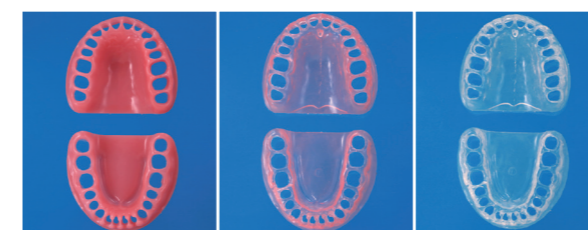
Root Furcation Tooth Model [A2A-700]

- Anatomical root with a furcation area
- Teeth set comes pre-fitted with the PER2001 jaw model
- Made from a softer material than the A5A tooth model

Parts

| | | | | | | | | | | | | | |
|--|----|--|--|--|--|--|--|--|--|--|--|----|--|
| | 16 | | | | | | | | | | | 26 | |
| | 46 | | | | | | | | | | | 36 | |

| Training Method | |
|-----------------|-----------------------|
| Exploring | <input type="radio"/> |
| Scaling | <input type="radio"/> |



Gingiva for PER2001-UL

3 different colors to choose from

- MODEL NAME**
- Pink (PER2001-GUL-SP-32)
 - Clear pink (PER2001-GUL-SCP-32)
 - Clear (PER2001-GUL-SC-32)



Periodontal Jaw Model [PER2002-UL-SP-FEM-28]

- Periodontally involved training model allowing comprehensive practice of various periodontal treatment techniques
- Advanced periodontal disease seen throughout the model such as hypoplasia, gingival cleft and gingival recession
- Edentulous lower left 1st molar with a super-erupted upper left 1st molar
- Dental calculus present on most teeth for calculus removal practice
- The upper left posterior region shows post-surgical condition for comparison

Articulator
FE PER2002-UL-SP-FEM-28 **D** PER2002-UL-SP-DM-28
DP PER2002-UL-SP-DPM-28 **NON** PER2002-UL-SP-HM-28

Replacement Parts
TOOTH Root Furcation Tooth Model with calculus / B1A-004
GINGIVA PER2002-GUL-SP-28

| Training Method | | | |
|--------------------------|--------------------------|-----------------------------------|--------------------------|
| Probing | <input type="checkbox"/> | Tooth surface polishing | <input type="checkbox"/> |
| Exploring *1 | <input type="checkbox"/> | Plaque control *2 | <input type="checkbox"/> |
| Scaling *1 | <input type="checkbox"/> | Alginate combination impression | <input type="checkbox"/> |
| Root Planing *1 | <input type="checkbox"/> | Silicone impression | <input type="checkbox"/> |
| Flap Surgery | <input type="checkbox"/> | Free Gingival Graft | <input type="checkbox"/> |
| Frenectomy | <input type="checkbox"/> | Guided Tissue Regeneration Method | <input type="checkbox"/> |
| Root Furcation Diagnosis | <input type="checkbox"/> | Furcation Plasty | <input type="checkbox"/> |
| Root Amputation | <input type="checkbox"/> | | |

*1 when doing practice by combining with the Dental Calculus Set
 *2 when doing practice by combining with Artificial Plaque

Replacement Parts



Anatomical Simple Root Tooth Model [B1A Series]

- 2-colored tooth model with dental calculus
- Anatomical root form on 2/3 of the root with root furcations
- Made from a softer material than the A5A tooth model
- Comes pre-fitted with the PER2002 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 | 37 | |



Gingiva for PER2002-UL

- 3 different types to choose from

MODEL NAME
 •Pink (PER2002-GUL-SP-28)
 •Clear pink (PER2002-GUL-SCP-28)
 •Nylon fiber (realistically mimics gingival tissue) (PER2002-GUL-FP-28)

The PER (Periodontics) Surgery Series presuming various lesion conditions for mastering the Periodontal Surgery Area.



Periodontal Jaw Model [PER1001-UL-SP-FEM-32]

- Designed for comprehensive periodontal surgery training, but also allows SRP and other periodontal treatment practice
- Model represents severe periodontal disease condition
- Fitted with furcated anatomical teeth with calculus, having excessive wear representing an aged person

Articulator
FE PER1001-UL-SP-FEM-32 **D** PER1001-UL-SP-DM-32
DP PER1001-UL-SP-DPM-32 **NON** PER1001-UL-SP-HM-32

Replacement Parts
TOOTH Anatomical Single Root Tooth Model / B1A-901C
GINGIVA PER1001-GUL-SP-32

| Training Method | | | |
|-----------------------------------|--------------------------|--------------------|--------------------------|
| Flap surgery | <input type="checkbox"/> | Root amputation | <input type="checkbox"/> |
| Guided tissue regeneration method | <input type="checkbox"/> | Tunnel preparation | <input type="checkbox"/> |
| Osteoplasty | <input type="checkbox"/> | Probing | <input type="checkbox"/> |
| Furcation plasty | <input type="checkbox"/> | SRP | <input type="checkbox"/> |



Flap Surgery



You can do incision, osteoplasty, and suture practice using various methods presuming flap surgery. Also, since the tooth models are pre-prepared with dental calculus, you can do root planing presuming post-granulation tissue removal.

Root Amputation



Class III furcation involvement is provided on #16, #26, #46, and allows hemisection and trisection presuming root amputation.

Guided Tissue Regeneration Method



Has bone defects on the alveolar bone, and root planing practice presuming guided tissue regeneration method treatment as well as establishing membranes is possible.

Tunnel Preparation



On #46, #37, furcation involvement presuming Class III is provided, thus it is possible to do tunnel preparation which performs recontouring on the alveolar bone.

Replacement Parts

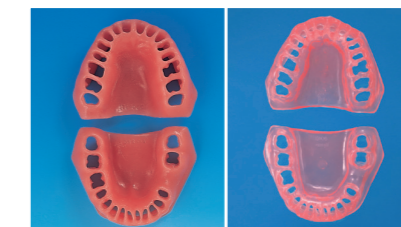


Anatomical Simple Root Tooth Model [B1A-901C]

- 2-colored tooth model with dental calculus
- Anatomical root form on 2/3 of the root with root furcations
- Made from a softer material than the A5A tooth model
- Comes pre-fitted with the PER1001 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 | 37 | 38 | |



Gingiva for PER1001-UL

- 2 different colors to choose from

MODEL NAME
 •Pink (PER1001-GUL-SP-32)
 •Clear pink (PER1001-GUL-SCP-32)

Plaque Control Model Series for Mastering Brushing Techniques

The Plaque Control Series offers models that are fitted with anatomical form tooth models, as well as clinically close models that have crowding dentition and implants so you can practice various techniques. By applying artificial dental plaque to these models, you can quickly understand brushing and flossing techniques as you experience the amount of plaque removal.



Brushing Instruction Model [PE-STP001]

- Jaw model with crowded dentition, partially erupted tooth and implant restoration
- Various brushing and flossing techniques can be practiced
- Plaque removal practice can be done by applying the optional artificial plaque

| Training Method | | | |
|-----------------|-----------------------|-------------------------|-----------------------|
| Brushing | <input type="radio"/> | Tooth surface polishing | <input type="radio"/> |
| Flossing | <input type="radio"/> | | |