



# Dual-Arch Tray

Triple Tray/NeoTray/ACCU BITE Tray/Posterior Bite Tray

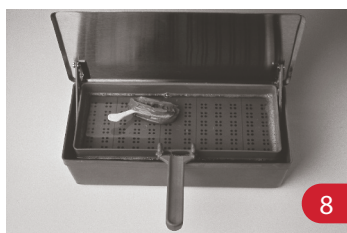
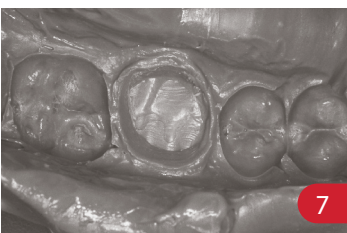
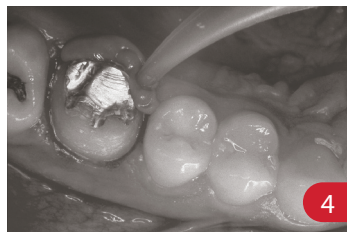
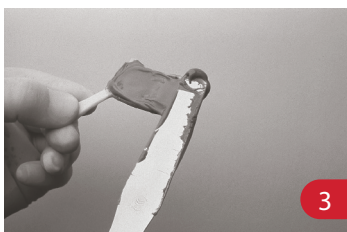
US/UK Instructions for Use – Dual-Arch Impression Trays

FR Mode d'emploi – Porte-empreinte dentaire à double arcade

ES Indicaciones de uso – Bandejas para toma de impresiones dentales de doble arcada

DE Gebrauchsanweisung – Dual-Arch Dental-Abformlöffel

IT Istruzioni per l'uso – Mascherine per impronte dentali a doppia arcata



Triple Tray/NeoTray/ACCU BITE Tray/Posterior Bite Tray US/UK

**Intended Use:** Premier® Dual-Arch Trays\* are intended to carry, confine and control impression material, while simultaneously capturing master/counter impression and bite registration.

**Indications:** The dual-arch trays are indicated for crown and bridge procedures - for one or two unit cases per quadrant. Trays are also used in the creation of veneers, inlays, onlays, provisional restorations and single tooth implant crowns and bridges.

**Device Description:** Premier® Dual-Arch Trays\* are designed with thin transparent webbing or mesh so it can allow the capture of occlusal details during impressioning. The mesh also offers firm support of impression material before and after curing/setting. The combine dual-arch tray and impression material captures the three-dimensional shape of the teeth and oral tissue in the maxillary, mandibular arches and the bite registration.

### Contents:

Description	SKU	SKU
Triple Tray® Posterior – Case of 10	1006203	Posterior – Single Box 8106203
Triple Tray® Anterior – Case of 10	1006213	Anterior – Single Box 8106213
Triple Tray® Quadrant – Case of 10	1006223	Quadrant – Single Box 8106223
Triple Tray® Assorted – Box of 35	1006233	
Triple Tray® Sideless Posterior – Case of 10	1006243	Sideless Posterior – Single Box 8106243
Triple Tray® Extended Quadrant – Case of 10	1006253	Extended Quadrant – Single Box 8106253
Triple Tray® Three-Quarter Arch – Case of 10	1006273	Three-Quarter Arch – Single Box 8106273
Triple Tray® Wide Body Posterior – Case of 10	1006283	Wide Body Posterior – Single Box 8106283
NeoTray® Posterior – Box of 48	2201NT	Sideless Posterior – Box of 48 2202NT
NeoTray® Quadrant – Box of 40	2203NT	Anterior – Box of 30 2204NT
NeoTray® Full Arch – Box of 30	2205NT	Assorted – Box of 45 2206NT
NeoTray® Extended Quadrant – Box of 35	2207NT	Wide Posterior – Box of 48 2208NT
ACCU BITE Tray Posterior – Box of 50	100000011	Half Arch – Box of 40 100000014
ACCU BITE Tray Anterior – Box of 30	100000016	Full Arch – Box of 30 100000018
ACCU BITE Tray Ext Half Arch – Box of 40	100000023	Wide Posterior – Box of 50 100000027
ACCU BITE Tray Sideless – Box of 50	100000031	
Posterior Bite Tray Box of 50	9048076	

**Contraindications:** Do not use Triple Tray/NeoTray/ACCU BITE Tray/Posterior Bite Tray under the following conditions:

- Dental impression trays should not be used on patients with mouth/oral cancer.
- Patient is bleeding intraorally or has crevicular fluid seepage.
- If there is a missing tooth directly above or below the tooth being prepped.
- If there is a missing or absent tooth adjacent to the tooth being prepped on both (mesial and distal) sides
- The tray has become damaged or distorted.
- Patient has lost or compromised dentition or restorations

### Precautions

- Tray should fit comfortably prior to use to ensure there is no impingement on the tray
- Proper hygiene and tissue management shall be performed prior to taking an impression
- Premature removal from the mouth.
- Not allowing enough working time.
- Ensure tray adhesives are used.

### Warnings

- The reuse of a single-use device can expose patients and staff to cross-contamination.
- Ensure patient has no allergies to adhesives or impression materials prior to use.

### Adverse Reactions

- Incorrect removal technique may tear gingival tissue upon removal from mouth.
- If a serious incident has occurred in relation to the device, please report the incident to the Manufacturer and/or competent authority of the Member State where the device was used.

Materials	
Triple Trays – HDPE (High Density Polyethylene) as per FDA 21 CFR Part 177.1520 (Olefin Polymers)	Mesh (Triple Tray) – Cerex Nylon type 23
NeoTray - K-Resin Styrene-Butadiene Copolymer ACCU BITE Tray - Hi Impact Polystyrene Posterior Bite Tray – Polypropylene Co-Polymer	Mesh (ACCU BITE Tray, NeoTray, Posterior Bite Tray) – Fabloc knitted nylon 1518

### Directions for Use

1. Place unloaded dual-arch tray into proper position. When using the posterior, quadrant or Sideless dual-arch tray, make sure the crossbar of the tray is distal to the last maxillary tooth and the tray is centered buccally/lingually.
2. Have the patient "close" on the unloaded tray and check the opposite side of the patient's mouth to make sure that the patient has closed into the correct occlusion.
3. Paint impression adhesive on tray walls only, not on webbing. Overload both sides of dual-arch tray. **Note:** dual-arch tray must be used with a firm setting material. It also may be used with hard-setting Heavy Body/Light Body one-step techniques, not two-step techniques.
4. Remove retraction cord, if used. Syringe impression material around important cervical, interproximal and edentulous areas.
5. With syringed impression material in place and still unset, place loaded dual-arch tray into proper position. (Make sure crossbar is correctly placed.)
6. Have patient close properly.
7. When set, gently remove from mouth. Inspect final impression. No white plastic pressure areas should be visible.
8. Disinfect.

**Storage:** Device storage and handling temperature should not exceed (37.7° C) 100° F.

**Shelf Life:** Non applicable

**Disposal:** Device should be disposed as biohazardous medical waste in accordance to facility or institutional guidelines/procedures.

**For Further Information:** To obtain SDS or IFU, visit premierdentalco.com or call Premier at 610-239-6000.

Symbols	Symbol Meaning
	Recyclable Recyclebar Recyclable Recyclable Riciclabile
	Rx Only Nur auf ärztliche Verschreibung Solo con ricetta Sur prescription uniquement Solo RX
	Do not use if package is damage Bei beschädigter Verpackung nicht verwenden No utilizar si el envase está dañado Ne pas utiliser si l'emballage est endommagé Non usare se la confezione è danneggiata
	Single-use only Nur zum Einmalgebrauch Un único uso À usage unique Esclusivamente monouso
	Lot number Chargennummer Número de lote Numéro de lot Numero di lotto
	Keep dry Trocken aufbewahren Consérvase seco Conservar au sec Conservare in luogo asciutto
	MD MD (Medizinprodukt) Producto sanitario Dispositif médical MD
	UKCA

View reverse side for more languages.

Lab Techniques US/UK

Evaluate impression for any visible plastic pressure areas which may affect the accuracy of the impression.

1. Trim excess impression material from the borders of the impression. **Helpful hint:** Before pouring, mark the handle of the upper arch. This will eliminate articulating the model upside down.
2. Box impression containing die with wax and position dowel pin. Seal off any holes that stone may leak through. First, the working side is poured, adding stone or epoxy in small increments. Next, the counter side is poured. Allow to set. Pour base and allow to set. Remove boxing wax.
3. Articulate model and let plaster set.
4. Separate casts by pulling apart carefully.
5. Continue with normal crown and bridge procedures.

Techniques De Laboratoire FR

Évaluer les régions sur l'empreinte où le plastique blanc est visible afin de ne pas modifier la précision de l'empreinte.

1. Enlever l'excès de matériau des bordures de l'empreinte. **Conseil pratique:** Avant de procéder à la coulée, marquer la poignée du côté à couler. Vous éviterez ainsi de couler le modèle à l'envers.
2. Coffrer l'empreinte avec de la cire et placer les dies. Couler d'abord la surface du travail en ajoutant du plâtre ou de la résine époxy en petites quantités. Couler ensuite la surface opposée. Laisser durcir. Couler le socle et laisser durcir. Démouler.
3. Mettre en articulation le modèle et laisser durcir le plâtre.
4. Séparer les moulages en les retirant soigneusement.
5. Continuer avec la procédure habituelle pour couronnes et bridges.

Técnicas De Laboratorio ES

Evalúe la impresión buscando cualquier punto del plástico blanco cuya presión podría afectar la precisión de la impresión.

1. Recorte el exceso del material de impresión de los bordes de la impresión. **Sugerencia:** Antes del vaciado, marque el mango del arco superior. Esto evitará que se articule el modelo en posición invertida.
2. Encere la impresión y posicione el pin de dowel. Asegúrese de sellar cualquier poro por donde pudiese salir la escayola. Primero, vacíe el lado del trabajo, añadiendo poco a poco el yeso o la escayola. Luego, vacíe el lado contrario. Vacíe la base y déjela fraguar. Quite la cera.
3. Articule el modelo cuidadosamente.
4. Separe el modelo cuidadosamente.
5. Continue el procedimiento normal de preparación de coronas y puentes.

Labortechniken DE

Der Abdruck sollte nach Druckstellen (sichtbaren weißen Kunststoffstellen) untersucht werden.

1. Die überschüssige Abformmasse von den Abdruckrändern mit einem Trimmer entfernen. **Verarbeitungstip:** Vor Ausgießen des Abdrucks, oberen Löffelgriff markieren, damit nicht versehentlich das Modell umgekehrt einartikuliert wird.
2. Abformung für Restauration mit Wachs umkleiden und Dowel-Pin setzen. Eventuelle Löcher, durch die der Superhartgips sickern könnte, versiegeln. Zuerst wird die präparierte Seite ausgegossen, in die Gips oder Epoxy in kleinen Mengen gegossen wird. Danach wird der Gegenbiss ausgegossen. Material abbinden lassen. Modellsockel gießen und abbinden lassen. Wachsumschalung entfernen.
3. Modell einartikulieren und Gips abbinden lassen.
4. Modelle durch vorsichtiges Auseinanderziehen trennen.
5. Mit den normalen Kronen- und Brückenarbeiten fortfahren.

Tecniche Di Laboratorio IT

Esaminare l'impronta alla ricerca di aree di pressione (plastica bianca visibile) che possono alterarne la precisione.

1. Rifiutare il materiale in eccesso dai bordi dell'impronta. **Suggerimento:** Contrassegnare il lato superiore del manico prima della colata per evitare il montaggio capovolto dei modelli nell'articolatore.
2. Boxare con cera l'impronta contenente il moncone di lavoro e posizionare il moncone sfilabile. Per evitare fuoriuscite di gesso, verificare l'integrità della cera. Iniziare colando il modello di lavoro in gesso extra duro o resina epossidica a piccoli incrementi. Colare poi lo zoccolo. Dopo l'indurimento colare l'antagonista. Di seguito togliere il boxaggio e squadrare.
3. Montare i modelli in articolatore col gesso e attendere la presa.
4. Togliere delicatamente il portaimporta.
5. Procedere con le normali procedure protesiche.

Manufacturer:  
Premier® Dental Products Company  
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Plymouth Meeting, PA 19462 U.S.A.  
888-670-6100 • 610-239-6000  
premierdentalco.com

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Fabriqué aux États-Unis  
Hecho en EE. UU.  
Hergestellt in den USA  
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