



# T-LOC™ Triple Tray®

US/UK Instructions for Use - Adhesive-free Dual-Arch Impression Tray

FR Mode d'emploi - Porte-empreinte à double arcade sans adhésif

ES Indicaciones de uso - Bandeja para toma de impresiones de doble arcada sin adhesivo

DE Gebrauchsanweisung - Klebefreier Dual-Arch Abformlöffel

IT Istruzioni per l'uso - Mascherina per impronte a doppia arcata senza adesivo



**premier®** Inspired solutions for daily dentistry®

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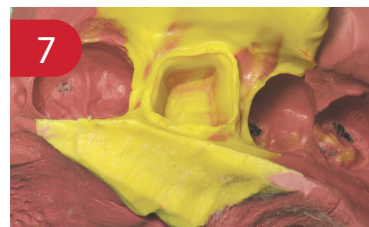
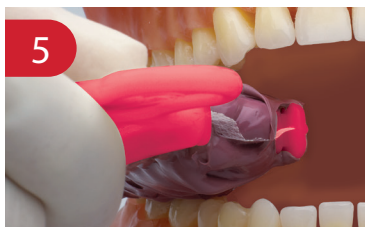
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## T-LOC™ Triple Tray® US/UK

**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:** T-LOC Triple Trays are indicated for crown and bridge procedures - for one or two unit cases per quadrant. Also used in the creation of veneers, inlays, onlays, provisional restorations, 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	
T-LOC™ Triple Tray® Posterior – Box of 35	1006204
T-LOC™ Triple Tray® Posterior – Case of 10	1006204CS
T-LOC™ Triple Tray® Anterior – Box of 28	1006214
T-LOC™ Triple Tray® Anterior – Case of 10	1006214CS
T-LOC™ Triple Tray® Three-Quarter Arch – Box of 22	1006274
T-LOC™ Triple Tray® Three-Quarter Arch – Case of 10	1006274CS

**Contraindications:** Do not use T-LOC Triple trays 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
- Triple Tray with a firm setting material may be used with hard-setting Heavy Body/Light Body one-step techniques, not two-step techniques.
- Proper hygiene and tissue management shall be performed prior to taking an impression
- Premature removal from the mouth.
- Not allowing enough working time.

### 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:

Alfa Triple Trays - Materials	
Trays – HDPE (High Density Polyethylene)/ABS (Acrylonitrile Butadiene Styrene) FDA 21 CFR Part 177.1520 (Olefin Polymers)	Mesh – Ceresx Nylon type 23

### Directions for Use

1. Try-in unloaded tray. The crossbar of the posterior tray must be distal to the last tooth. Center the tray buccally/lingually.
2. Have patient "close" on the unloaded tray and check opposite side of patient's mouth to make sure that the patient is closed into maximum intercuspation.
3. Overload both sides of tray with firm-setting impression material. It may be used with hard-setting Heavy Body/Light Body one-step techniques. Two-step techniques are contraindicated.
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 tray into proper position. (Make sure crossbar is correctly placed.)
6. Have patient close into maximum intercuspation.
7. When set, gently remove from mouth. Inspect final impression. No plastic pressure areas on the tray walls should be visible. 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 Reciclabre Recyclable Riciclabile
<b>Rx ONLY</b>	Rx Only Nur auf ärztliche Verschreibung Solo con receta 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 Consérvese seco Conserver au sec Conservare in luogo asciutto
	MD MD (Medizinprodukt) Producto sanitario Dispositif médical MD
	UKCA

View reverse side for more languages.

## Lab Techniques UK/US

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 l'empreinte pour détecter toute zone visible de pression du plastique qui pourrait affecter la précision de l'empreinte.

1. Rogner l'excédent de matériau de prise d'empreintes des bords de l'empreinte.  
**Conseil utile :** Avant le coulage, marquer la poignée de l'arcade supérieure. Cela évitera de devoir articuler le modèle à l'envers.
2. Coffrer le plâtre contenant l'empreinte avec la cire et positionner la tige de positionnement. Obturer tout trou par lequel le plâtre pourrait fuir. D'abord, le côté travaillant est coulé, en ajoutant progressivement du plâtre ou de l'époxy. Le côté opposé est ensuite coulé. Laisser durcir. Couler la base et laisser durcir. Retirer la cire à coffrage.
3. Articuler le modèle et laisser le plâtre durcir.
4. Séparer les moulages en tirant délicatement.
5. Continuer avec les procédures normales pour les couronnes et les bridges.

## Técnicas De Laboratorio ES

Evalúe la impresión para ver si hay zonas visibles de presión del plástico que puedan afectar la precisión de la impresión.

1. Elimine el exceso de material de impresión de los bordes de la impresión.  
**Consejo útil:** Antes de verter el material, marque el mango de la arcada superior. Esto eliminará la necesidad de articular el modelo en posición invertida.
2. Rodee la impresión que contiene el molde con cera y coloque el pasador guía. Selle todos los orificios por los que pueda filtrarse el yeso. En primer lugar, se vierte el lado de trabajo y se agrega yeso o epoxy poco a poco. A continuación, se vierte el lado opuesto. Deje que fragüe. Vierta la base y deje que fragüe. Quite la cera de revestimiento.
3. Articule el modelo y deje que fragüe el yeso.
4. Separe los moldes desmontándolos con cuidado.
5. Continúe con los procedimientos normales de colocación de coronas y puentes.

## Labortechniken DE

Die Abformung auf sichtbare Kunststoffdruck-bereiche hin inspizieren, die die Präzision der Abformung beeinträchtigen könnten.

1. Überschüssiges Abformmaterial von den Rändern der Abformung entfernen.  
**Hilfreicher Hinweis:** Vor dem Ausgießen den Griff des oberen Bogens markieren. Dadurch wird verhindert, dass das Modell auf dem Kopf stehend einartikuliert wird.
2. Die Abformung, die den Gipsstumpf enthält, mit Wachs einschalen und den Dowelpin positionieren. Alle Löcher, durch die Gips austreten könnte, versiegeln. Zuerst wird die Arbeitsseite ausgegossen, wobei Gips oder Epoxydharz in kleinen Mengen hinzugefügt wird. Als nächstes wird die Gegenseite ausgegossen. Aushärten lassen. Die Basis ausgießen und aushärten lassen. Das Einschaltwachs (Boxing Wax) entfernen.
3. Das Modell einartikulieren und den Gips aushärten lassen.
4. Die Modelle trennen, indem sie vorsichtig auseinander gezogen werden.
5. Mit den normalen Kronen- und Brückenverfahren fortfahren.

## Tecniche Di Laboratorio IT

Controllare l'impronta per accertare l'assenza di aree visibili di compressione della plastica che potrebbero intaccare la precisione dell'impronta.

1. Tagliare il materiale per impronte in eccesso dai bordi dell'impronta.  
**Consiglio utile:** prima di procedere all'erogazione, contrassegnare la linguetta dell'arcata superiore. Ciò consentirà di oviare all'articolazione in senso inverso del modello.
2. Incassare l'impronta contenente il colorante con della cera ed inserire il perno di guida. Sigillare gli eventuali fori da cui potrebbe fuoriuscire il gesso. Erogare innanzitutto il materiale nel lato operativo, aggiungendo il gesso o la resina epossidica a piccoli incrementi. Quindi erogare il materiale nel lato opposto. Lasciare indurire. Erogare la base e lasciare indurire. Rimuovere la cera per incassetatura.
3. Articolare il modello e lasciare asciugare il gesso.
4. Separare le impronte allontanandole l'una dall'altra con delicatezza.
5. Procedere con le procedure standard per corone e ponti.

