



Practicon[®] Composite Contact[™] Forceps Set

Instructions for Use and Quick Technique Guide



No more weak contacts

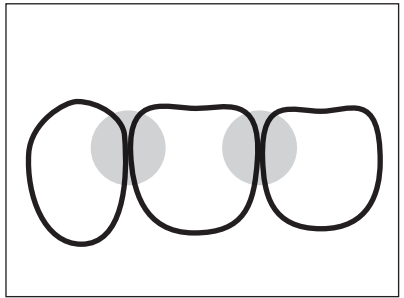
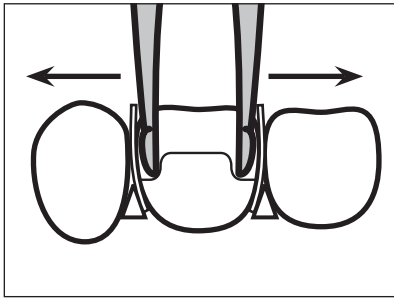
*Create tight, natural composite contacts
on posterior teeth simply and quickly*

Thank You

Thank you for your purchase of the **Composite Contact Forceps Set**, proven by years of success. The convex tips and unique separating pressure work together to form predictable mesial and/or distal contacts in Class II composite restorations—no special preparations or technique required.

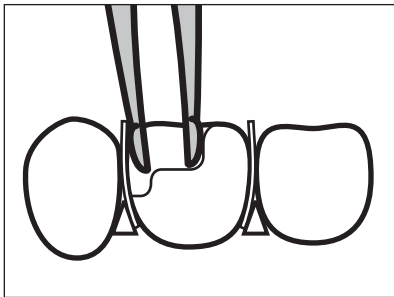
One large and one small tip forceps per set accommodate all prep sizes.

- Form broad, contoured contacts and restore natural proximal shape.
- Provide significant time savings and more consistent results than complicated systems.
- Diamond-coated tips ensure secure placement against matrix band.
- Indicated for a single contact (MO, DO) or mesial and distal contacts (MOD) simultaneously.
- Work with any Tofflemire and sectional matrices, both metal and mylar.



SEPARATING ACTION APPLIES THE PRESSURE NEEDED TO CREATE TIGHT CONTACTS EVERY TIME

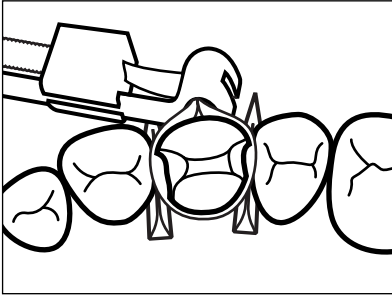
Single Contact Fill



MO, DO PREPARATION

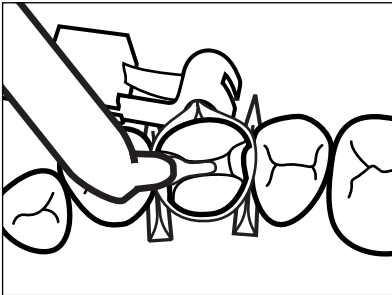
Composite Contact Forceps work for single contact fills. Position tips as illustrated at left for Step 3 of the MOD process at right.

MOD Restoration Process



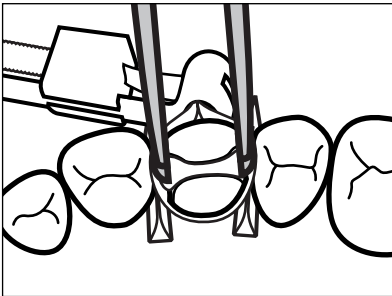
STEP 1: PREPARE TOOTH

Place base (if desired) and bonding agents on the tooth. Insert matrix band and wedges.



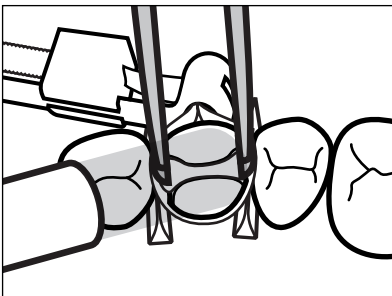
STEP 2: PLACE INITIAL RESIN

Put a small amount of compomer or composite resin in the proximal box(es), condensing it gingivally.



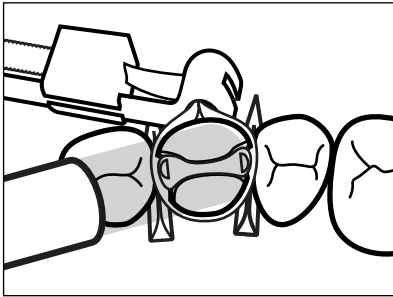
STEP 3: SPREAD BAND WITH FORCEPS

Place Composite Contact Forceps tips against the matrix band where contact(s) are to be restored. Avoid inserting tips too deeply in the resin. Squeeze handles to apply outward pressure on the matrix band to achieve contour.



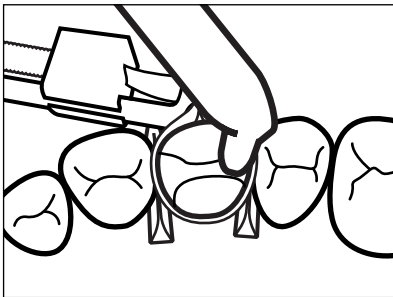
STEP 4: CURE RESIN

Polymerize the light cured resin while using forceps to maintain a tight contact with adjacent teeth.



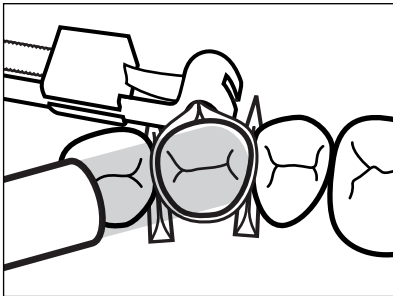
STEP 5: REMOVE FORCEPS AND FINISH CURING RESIN LAYER

Remove forceps. Cured resin foundation maintains tight contact when forceps are removed. Finish curing initial resin fill.



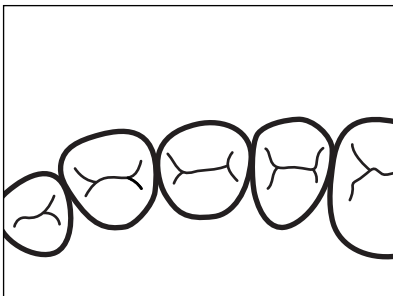
STEP 6: FILL FOOTPRINTS

Fill remaining prep with increments of composite as usual.



STEP 7: CONTOUR AND CURE

Finish anatomical contouring of the restoration and complete light cure polymerization.



STEP 8: FINISH RESTORATION

Finish/polish as usual. Completed restoration establishes solid, broad contact with less complexity and more control.

Instrument Cleaning and Sterilization Guidelines

Follow processing procedures for traditional stainless steel hinged instruments. Process (clean and sterilize) while hinged open.

- **Cleaning:** Before processing the instruments individually, or in a tray or cassette system, remove coarse impurities immediately after application (within a maximum of 2 hours). Use only a soft brush. Never use a metal brush or steel wool.

Use an enzymatic cleaner or an instrument precleaning product. Soak the instruments in the cleaning solution, making sure the instruments are sufficiently immersed. Follow solution and/or cassette system manufacturer's recommendations. Forceps may also be placed in an ultrasonic cleaning unit and processed along with other instruments.

- **Rinsing:** Thoroughly rinse with water and dry completely prior to sterilization.
- **Lubricating:** Hinge points must be lubricated with a lubricant suitable for steam sterilization.
- **Sterilization:** Sterilize instruments in an instrument cassette or paper pouch in a steam autoclave. Steam sterilize for at least 4 minutes at 270°F/132°C or 30 minutes at 250°F/121°C.
- **Drying:** 30 minutes of drying time after steam sterilization is recommended prior to use.

Warranty

Practicon, Inc. warrants this product to be free of manufacturing defects for a period of one (1) year from the date of purchase, deemed as the date of the invoice. Units returned due to manufacturing defects within the warranty period will be repaired or replaced at our discretion. Damage and/or failure caused by improper use is expressly excluded from the warranty:

Date of Invoice _____



PRACTICAL INNOVATIONS FOR DENTISTRY

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Made in Pakistan • IFU 7001731_1



Please read and understand all instructions before using this device, and save this manual for your reference. This manual is subject to change without notice.



Steam autoclave before use.



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