



Disposable MTA Carrier



Instructions for Use – Mixing MTA:

MTA should be mixed to a consistency similar to “wet sand”. It typically needs to be just wet enough to hold an impression of the tube when packed. This should form a small pellet of material when delivered.

- 1.) Remove Disposable MTA Carrier from pouch and place in autoclave (can be placed in autoclavable pouch)
NOTE: Autoclave at 132°C (270°F) - 135°C (275°F) for 3-4 minutes.
- 2.) Once autoclaved, retract plunger until it hits the lock
- 3.) Tap open end of carrier into the MTA mixture, drawing it into cannula.

1.6mm	2-3 taps*
.99mm	2-6 taps*
.80mm	2-10 taps*

*Number of taps may vary based on pressure applied, amount of material in well, and material consistency.

During the procedure:

MTA can be delivered by pressing the plunger down. When mixed properly, a small amount of material will be delivered. If plunger “sticks”, apply ultrasonic energy to the carrier while attempting to deliver material.

When not in use for a short period of time during the procedure, dip the tip of the carrier into sterile water or saline between placements. If prolonged period is anticipated between clinical uses on the same patient, rinse bore or inner tube with sterile water using a syringe.

The entire carrier should be discarded after use on each patient.