

dreamTAP Hooks

Only the dreamTAP allows for up to 15 mm of protrusion range.

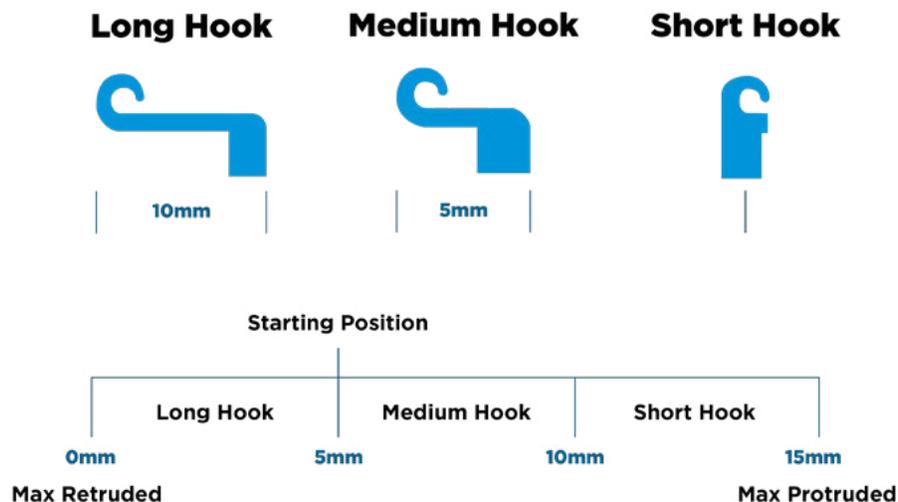
The Screw Mechanism

The dreamTAP advancement mechanism utilizes a custom screw device. Using the supplied key, you can advance the hook 5mm. A half turn, counter clockwise facing the patient, will advance 0.25 mm.



Three Hooks for 15mm Range

Each case comes with all three hooks. Each hook allows for an additional 5mm range. Typically, the medium hook is used in the appliance and the long and short hooks are supplied for later use. A clinician can easily change hooks in the practice, in about 5 minutes or less.



Changing Hooks

Step One: Remove the Locking Screws



The appliance comes with two hex key drivers. The locking hex key is a simple 1.5 mm key. The Adjustment Key has the black handle. Use the 1.5 mm key to remove the two locking screws. The screws are small, so keep them in a safe place.

Step Two: Remove the Front Plate



Push the front plate off by using a small hand tool to pop it off. There may be some acrylic covering the plate. You will need to remove with a burr or blade. Once the front plate is off, remove the hook and screw assembly.

Step Three: Complete the Disassembly

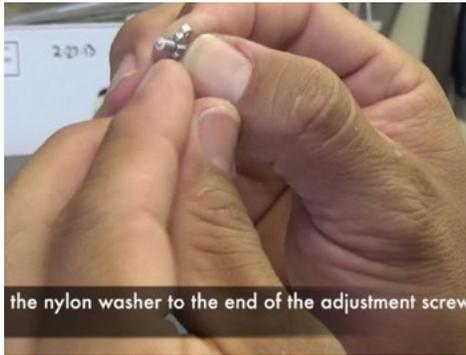


There is a small clear/white washer on the end of the screw. Remove and store. We will need it when putting back together. Next, put the hood and screw back into the assembly. It will hold the hook. Now turn the screw until it fully backs out of the hook. Now you can pull the screw and hook out. It's fully disassembled.

Step Four: Reassemble with the New Hook



Insert your desired hook into the hardware assembly



the nylon washer to the end of the adjustment screw



Insert the Adjustment Screw with the new hook into the

Insert the new hook into the assembly and then turn the screw into the hook. Remove the hook/screw and place the white/clear washer on the end of the screw. It's pretty small so be careful. Put the new hook/screw/washer into the base assembly.

Step Five: Replace the Front Plate and Test New Hook



The gap behind the front plate should be completely



Last, use the key to test the new hook

Place the flat side of the plate against the base and replace the two locking screws. Be sure not to over tighten. This can strip the threads. Make sure there is no gap between the front plate and the base. Finally, test the hook movement to insure it moves freely.