

## Key Features

- Single Point Adjustment
- Dental Grade Cr-Co Alloy (Ni Free)
- Snap-Fit™ or Perfect-Fit™ Trays
- 15mm protrusion range
- 10mm lateral excursion range
- Maximum lingual tongue space
- Easy to Prescribe, Deliver & Adjust

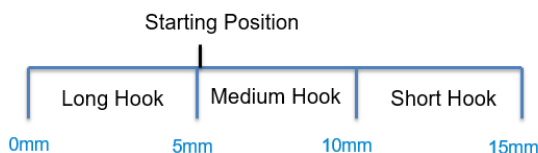
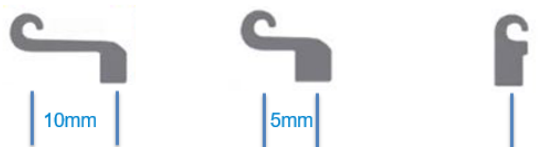
## Key Benefits

- Proven effective for 20 years with over 35 peer reviewed studies
- Preferred & trusted by the US Government
- Medicare approved and FDA cleared
- Add TAP PAP CS for Combo Therapy
- *Low Chair Time:*
  - Fits 1<sup>st</sup> time & Patient can adjust

## Protrusion Range

- 15 mm w/ three hooks

Long Hook      Medium Hook      Short Hook

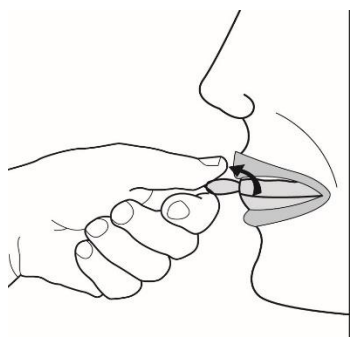


Max Retruded

Max Protruded

## Adjusting Protrusion

- Advance counter-clockwise, facing patient
- Half turn = 0.25 mm
- More than 5mm, change hook



## Hardware Options

- Quick Release Bar
- Medicare Bar
- 4-10 mm Lateral Excursion

Medicare Release point




## Tray Options

- TL *Snap-Fit*
- ThermAcryl *Perfect-Fit*
- 5-15mm Vertical height
- Posterior Stops
- Heavy Bruxer Option
- Compliance Chip add-on

## Standard Design

- Quick release bar
- Set at 10mm forward & 5mm backward
- About 10mm lateral excursion
- About 5mm of vertical in the anterior
- TL *Snap-Fit* Tray

| comparison chart                       |  | Herbst                                     | Dorsal Fin                                 | Tray Style                                |  |
|--|---|--|--|---|--|
| Single Point Adjustment                | Yes   | No   | No   | No  | Bi-lateral adjustment can cause TMD problems   |
| Maximum Protrusion Range               | 15 mm   | 5-7 mm                                     | 5-8.5 mm                                   | 5-15 mm                                   | Bigger range makes it easy to hit the protrusion target  |
| Micro-Adjustments < .5 mm increments   | Yes   | Yes  | Yes  | No  | Fine tuning makes it easy to hit the protrusion target   |
| Lateral Excursion Range                | 4-10 mm   | 2-4 mm                                     | 0 mm                                       | 3-4 mm                                    | Greater lateral excursion is more comfortable for patient  |
| Hardware Material                      | Cr-Co<br>Ni & Be Free   | SS   | SS   | Polymer                                   | Dental grade Cr-Co is the best alloy for the oral environment, bar none  |
| Tray Material                          | Snap-Fit Polycarbonate or Perfect-Fit ThermAcryl                                  | Acrylic w/ball clasps, flex liner optional | Acrylic w/ball clasps, flex liner optional | Thermoplastic or Laser Sintered Polyamide | Flexible trays create greater retention without risking teeth-moving ball clasps. ThermAcryl allows for a perfect fit in the chair |
| Prevents Mouth Breathing               | Yes   | With hooks & rubber bands                  | With hooks & rubber bands                  | No  | Eliminating mouth breathing improves efficacy of any appliance   |
| Compliance Chip Available              | Yes   | Yes  | Yes  | Yes                                       | Future DOT requirement   |
| Professional pre-fab device available  | Yes   | No   | No   | No  | myTAP® can be dispensed in the practice in 15min.  |
| Free Bite repositioner                 | Yes   | No   | No   | No  | AM Aligner® included in every case   |
| Add-on CPAP Mask for Combo Therapy     | Yes   | No   | No   | No  | Add a mask to treat severe cases. Also improves MD relationships   |
| Peer Reviewed Studies                  | 36  | 6  | 4  | 4   | TAP Appliances are the most studied, by far  |
| ISO 13485 Certified Manufacturing      | Yes   | No   | No*  | No  | * Dynaflex is ISO 13485 Certified  |
| Supplier to the US Armed Services & VA | Yes   | No   | No   | No  | Exclusive appliance for the Army, Navy and Air Force   |
| Number of Supplying Labs               | 150   | 12   | 12   | 150                                       | Use your favorite lab to build your dreamTAPs  |
| PDAC Approved for Medicare             | Yes   | Yes  | No   | No  | Medicare is about 30-40% of the market. This is a must   |

**Dorsal Fin:** Somnodent, Respire, ClearDream, Moses and many more....

**Tray Style:** EMA, Norval, Pantera, Silent Night