

# Focus On FUNCTIONAL APPLIANCES

**3M Oral Care**  
3m.com/ortho  
(800) 423-4588






**Allesee Orthodontic Appliances Inc**  
aolab.com  
(800) 262-5221

**American Orthodontics**  
americanortho.com  
(800) 558-7687

**Comfort Solutions Inc**  
comfordsolutions.ca

**DynaFlex**  
dynaflex.com  
(800) 489-4020



					
Product name	3M Forsus Class II Correctors	MARA	PowerScope 2 Class II Corrector	Comfort Caps / Spring Caps	Bionator
What malocclusion does it treat?	Fatigue-resistant device for Class II corrections	Class II mixed or permanent dentition and brachyfacial deep-bite cases	Class II	N/A	Skeletal Class II with deep bite
Does it require impressions?	No	Yes	No	No	Yes
Does it require lab fabrication?	No	Yes	No	No	Yes
For use before, after, or with braces?	With	Before	With	With	Before
Fixed or removable?	Fixed	Fixed	Fixed	Removable	Removable
Does it require adjustment after replacement?	Yes	Yes	Yes	No	Yes
Is it a noncompliance appliance?	Yes	Yes	Yes	Yes	No
Suggested treatment time	Based on treatment plan	12 to 15 months on average, but can vary depending on severity of case and doctor treatment preferences	4 to 6 months	2 weeks, depending on patient's treatment requirement	6 to 12 months depending on severity of malocclusion
Orthodontist's cost per case	Contact company	Ranges depending on accessories; contact company	Contact company	\$3	Contact company
Special features	Forsus Correctors require only one appointment for chair-side installation, and the Forsus Wire Mount slides easily onto the archwire without the need for molar bands.	The MARA can be used either before or in conjunction with braces. Its aesthetic look and compact design make it ideal for treating Class II cases and patient acceptance. Different options and accessories are available.	The latest generation of PowerScope 2 features a one-size-fits-all design, wire-to-wire installation, robust attachment nut mechanism, visual activation lines, and magnetic feature for ease of installation, and can be used with both bonded or banded molar tubes.	Comfort Solutions has manufactured soft caps designed from mouthguard material for the Crossbow appliance, Forsus EZ Module, Herbst screws, and ceramic and metal brackets. Any orthodontic patient who has suffered from discomfort caused by intraoral appliances will greatly appreciate the instant relief of these simple yet effective coverings.	Allows for mandibular advancement and vertical dimension to be addressed in a single appliance.

Information in this guide based on data submitted by product manufacturers. Orthodontic Products strives for accuracy in all data but cannot be held responsible for claims made by manufacturers.

**Henry Schein  
Orthodontics**  
henryscheinortho.com  
(888) 851-0533






**Ormco Corp**  
ormco.com  
(800) 854-1741

**Rocky Mountain  
Orthodontics (RMO)**  
rmortho.com  
(800) 525-6375

**SML Space  
Maintainers Lab**  
smglobal.com  
(800) 423-3270

**TP Orthodontics Inc**  
tportho.com  
(800) 348-8856

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Carriere Motion 3D Clear	AdvanSync 2	Wilson 3D System	Twin Block	VektorPRO Class II Corrector
Class II	Class II correction	Multiple approaches to treat Class I, II, and III malocclusions	Class II and arch development	Class II correction
No	No	No	Yes	No
No	No	No	Yes	No
Before	With	Before/With	Before	With
Fixed	Fixed	Fixed	Removable	Fixed
No	Yes	Yes	Yes	No
No	Yes	Yes	No	Yes
3 to 6 months average	6 to 9 months	Between 6 months and 1 year	6 to 8 months	Based on individual case
N/A	Kit: Contact company. Customized: Contact AOA.	Varies based on application chosen	\$175	\$110
Offers the ultimate aesthetic treatment, quickly establishing a Class I platform with even the most difficult or complex Class II cases. It's the perfect complement to jump-start aligner cases.	Enhanced aesthetics and durability. Increased patient comfort. Low profile. Reinforced spirallock threading. Available in a 10 patient kit or as a customized appliance through AOA, providing flexibility in crown and band selection.	Wilson 3D is a first phase fixed/removable modular orthodontic appliance system. It is comprised of a series of interrelated fixed/removable interoral modules that simplify and improve treatment, supplementing all techniques	When patient compliance is a concern, the Twin Block can be delivered as a fixed appliance. The simplest design involves merely bonding the Twin Block Incline components directly to the posterior dentition. Bands may be fabricated with buccal tubes for St Wire technique.	The VektorPRO is a fixed intraoral device that uses gentle, curved force vectors for efficient Class II Correction. Made from nickel titanium, the appliance is break-resistant and force values of only 3.5 ounces are produced.