THE MULTI-FAMILY SYSTEM

The Multi-Family System Appliances are myofunctional appliances that can be incorporated into your practice during all phases of orthodontic treatment. They are Functional Educational Appliances used as early as 5 years old to reduce muscular forces in the mouth and promote proper alignment of the teeth; or as late as 13 years old, during fixed appliance treatment, to facilitate mandibular positioning. The Multi-Family System is versatile and functional for both you and your patients.

The Multi-Family System is easy to use; it does not require impressions or a laboratory fee. The universal design allows for easy inventory management and product identification.

PRINCIPLE FUNCTIONS OF THE **MULTI-FAMILY SYSTEM:**

I. A guide for tooth eruption and correcting dental tipping

II. Skeletal corrections of the mandible

III. Functional Education Training

SPECIFIC CHARACTERISTICS OF THE MULTI-FAMILY SYSTEM



The $MULTI-S^{TM}$ is a pre-fixed appliance for children between 5 and 8 years old. Its unique design makes it easy for young patients to use while watching TV, doing homework, or sleeping. It provides an eruption guide for the anterior teeth, and 3 holes in the anterior section of the appliance for easy breathing.



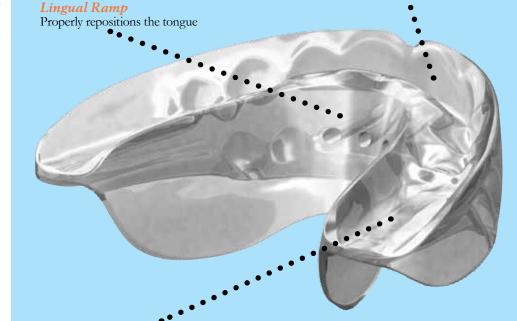
The MULTI-T® is a pre-fixed appliance used during mixed dentition between the ages of 6 and 10 years old. It provides an eruption guide for both the incisors and the cuspids. The Multi-T[®] is useful for problems associated with swallowing, thumb sucking, tongue thrusting, and breathing.

COMMON CHARACTERISTICS OF THE MULTI SYSTEM APPLIANCES

Mono-Block shape Works on both dental arches

Vestibular Shield Acts as a lip bumper and activates the

perioral muscles to diminish labial forces



Raised Occlusal Plane Promotes proper mandibular positioning and unlocking of the TMJ

Multi-P® Multi Positioner



The \overline{MULTI} - P^{\otimes} is a pre-fixed appliance used for patients between the ages of 9 to 13 years old. It offers eruption guides for the incisors, cuspids, and bicuspids. Options for a "low volume" or "high volume" are available. The "low volume" appliance is indicated for mesofacial or brachyfacial skeletal patterns, while the "high volume" is indicated for dolichofacial skeletal patterns.



The $MULTI\text{-}TB^{^{\text{\tiny TM}}}$ is a pre-fixed appliance suitable for children or adults 13 years, and older. Because it has no eruption guides, it can be used with conventional fixed appliances. The Multi-TB™ facilitates mandibular growth and helps unlock the TMJ during Fixed Appliance treatment.

Туре	Guidance
Multi-S™	Incisors
Multi-T°	Incisors and Canines
Multi-P°	Incisors, Canines and Bicuspid
Multi-TB™	No guidance

Туре	Age	Sizes	Holes	Lip-Bumper Effect
Multi-S™	5-8	1	yes	yes
Multi-T°	6-10	1	yes	yes
Multi-P°	9-13	multiple	yes	no
Multi-TB™	all	1	no	yes







► Children ages 5-8 years old

► Reduces muscular forces on the teeth

▶ Promotes proper anterior tooth alignment

► One size fits all





- ▶ Eruption guide for both incisors and cuspids
- ► Reduce problems associated with: swallowing, thumb sucking, tongue thrusting, labial dysfunction, respiratory problems
- ▶ One size fits all



► Children ages 9-13 years old

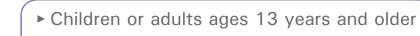
► Eruption guides for incisors, cuspids, and bicuspids

► Available in two sizes: "low volume" and "high volume"









- ► Used while in Fixed Appliance treatment with brackets
- ► One size fits all



Trainer



ORDERING INFORMATION

	Part Number	Package Contains
Multi-S": Multi - Start Appliance	J00805	1 each
	J00806	5 each
Multi-T°: Multi - Trainer Appliance	J00800	1 each
	J00801	5 each
Multi-TB™: Multi - Trainer for Brackets	J00990	1 each
Appliance	J00991	5 each
Multi-P° Sizer	J00980	1 each

Multi-P*: Multi - Positioner Appliance									
Low Model		High Model							
Size Number	Part Number	Size Number	Part Number	Maxillary Measurement (mm)	Mandibular Measurement (mm)				
10	J00810			24.8 - 25.9	18.8 - 19.5				
15	J00815			26 - 27.1	19.6 - 20.3				
20	J00820	20	J00920	27.2 - 28.3	20.4 - 21.1				
25	J00825	25	J00925	28.4 - 29.5	21.2 - 21.9				
30	J00830	30	J00930	29.6 - 30.7	22 - 22.7				
35	J00835	35	J00935	30.8 - 31.9	22.8 - 23.5				
40	J00840	40	J00940	32 - 33.1	23.6 - 24.3				
45	J00845	45	J00945	33.2 - 34.3	24.4 - 25.1				
50	J00850	50	J00950	34.4 - 35.5	25.2 - 25.9				
55	J00855	55	J00955	35.6 - 36.7	26 - 26.7				
60	J00860	60	J00960	36.8 - 37.9	26.8 - 27.5				
65	J00865	65	J00965	38 - 39.1	27.6 - 28.3				
70	J00870	70	J00970	39.2 - 40.3	28.4 - 29.1				













For more information please contact RMO[®] at 800.525.6375 or visit our website at www.rmortho.com





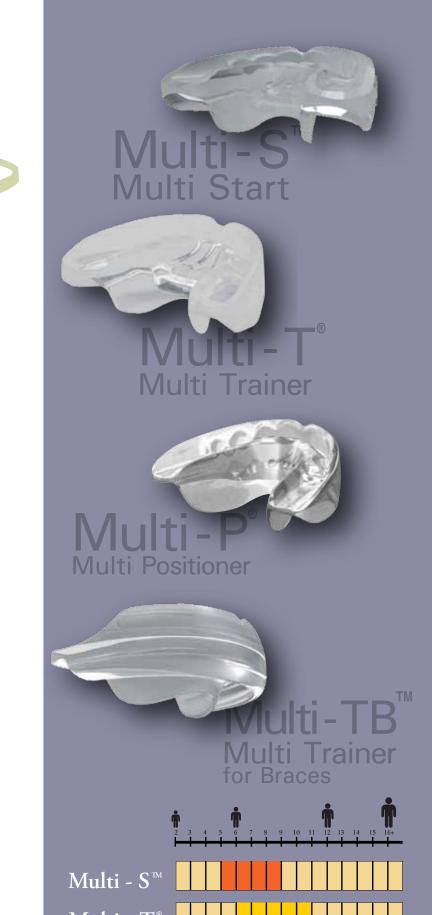
Functional Education

The Multi-Family System, Functional Education Appliances, is an integrated system of appliances that allow the orthodontist to choose the ideal appliance according to the age and the malocclusion of the patient.

THE WORLD'S OLDEST SYNERGISTIC, BIOPROGRESSIVE®, BREATHING ENHANCEMENT ORTHODONTIC COMPANY.®



Multi - P



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