

BIO-ACTIVATOR DTM • CLASS I

The new Amcop DTM Bio-Activators have been designed more specifically for the treatment of patients with TMJ dysfunction and/or neuromuscular tension imbalances (bruxism). They can also be used for the restraint phase after the use of the Integral orthopaedic activator and after the use of other fixed devices and aligner masks.



MODEL S

Shape adapted to a more oval and normal cranial conformation with normally rounded dental arches. Cranial index: mesocephalic.



MODEL ØS

Shape suited to a square-like skull conformation, characterised by a face with pronounced features, prominent frontal bosses and mandibular angles, square chin with square-shaped dental arches. Cranial index: mesocephalus.



MODEL C

Shape adapted to an expanding cranial conformation with wide, rounded dental arches and a low palate, typical of a rounded facial contour in a brevilinear subject. Cranial index: brachycephalic.



MODEL F

Shape adapted to a cranial conformation in extension with a narrow and high palate and ogival dental arches, frequent in longilinear subjects with an oblong facial contour. Cranial index: dolichocephalus.

INDICATIONS

- Used in mixed deciduous and permanent dentition
- Reconditions the neuro-muscular system
- Corrects and harmonises the various deviations of the dental arches
- Corrects midlines and balances TMJ
- Corrects vicious habits (atypical swallowing - oral respiration)
- Determines pre-alignment of teeth
- Indicated for bruxism and solves muscle tension problems such as headaches, joint pain, neck pain, etc.
- Also indicated as restraint after treatment with multibrackets and aligners

CONTRAINDICATIONS

- Dental elements with accentuated mobility of a periodontal nature
- Overt gingivitis

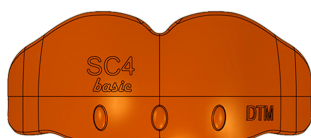
SIZES & CODES

MODEL	1/45 mm	2/50 mm	3/55 mm	4/60 mm	5/65 mm
S	BIO-BS1DTM	BIO-BS2DTM	BIO-BS3DTM	BIO-BS4DTM	BIO-BS5DTM
ØS	BIO-BØS1DTM	BIO-BØS2DTM	BIO-BØS3DTM	BIO-BØS4DTM	BIO-BØS5DTM
C	BIO-BC1DTM	BIO-BC2DTM	BIO-BC3DTM	BIO-BC4DTM	BIO-BC5DTM
F	BIO-BF1DTM	BIO-BF2DTM	BIO-BF3DTM	BIO-BF4DTM	BIO-BF5DTM



MODEL SC

Device for the treatment of Angle's second skeletal classes. Corrects second skeletal classes by repositioning the dental arches in a first-class key with subsequent reconditioning of the temporomandibular joints (TMJ).



INDICATIONS Class II

- Used in mixed deciduous and permanent dentition
- Corrects skeletal class II by repositioning the dental arches in a class I key
- Corrects midlines and balances TMJ
- Corrects dysfunctional habits
- Determines pre-alignment of teeth



MODEL TC

Device for the treatment of Angle's third skeletal classes. Corrects the third skeletal classes by repositioning the dental arches in the first-class key with subsequent reconditioning of the temporomandibular joints (TMJ).



INDICATIONS Class III

- Used in mixed deciduous and permanent dentition
- Corrects skeletal class III by repositioning the dental arches in a class I key
- Corrects midlines and balances TMJ
- Corrects dysfunctional habits
- Determines pre-alignment of teeth

CONTRAINDICATIONS

- Dental elements with accentuated mobility of a periodontal nature
- Overt gingivitis

SIZES & CODES

MODEL	1/45 mm	2/50 mm	3/55 mm	4/60 mm	5/65 mm
SC	BIO-BSC1DTM	BIO-BSC2DTM	BIO-BSC3DTM	BIO-BSC4DTM	BIO-BSC5DTM
TC	BIO-BTC1DTM	BIO-BTC2DTM	BIO-BTC3DTM	BIO-BTC4DTM	BIO-BTC5DTM

