

# ARTICULATOR

## LABO-MATE 90

With Magnetic Mounting System

### Features:

The Labo-Mate 90 Articulator is an articulator that combines the advantages of easy use, simplicity and ability to check fluctuations of the vertical dimension in the mean value articulator. The base is fabricated from die-cast aluminum and the moving parts employ hardened stainless steel. This design prevents loss of accuracy from wear. The split cast plate with an inserted magnet has made insertion and removal of the cast easier. The cast plate has allowed elimination of the notched area, the plaster operation has been simplified by including dimples on the plate surface, and the appearance of split cast plate has been improved. The incisal guide pin, which allows adjustment of the vertical dimension during teeth alignment and adjustment has been raised to a position 5 millimeters above the upper bow and a scale graduated in millimeters has been engraved.

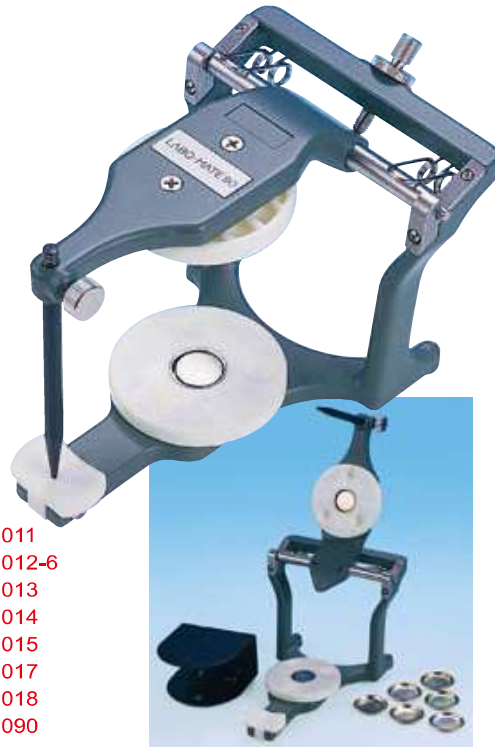
Item No. 02010

### Specifications:

Lateral incisal path guide angle  
10 degree  
Vertical bow distance 70mm  
Intercondylar distance 100mm  
Sagittal condylar guidance  
inclination 20 degree  
Weight 300g.

Labo-Mate 90 Articulator Parts:  
Mounting Plate with magnetic  
Metal Mounting Disks  
Anterior Centering Pin  
Occlusal Plane Table  
Magnet for Mounting Plate  
Adj.Screw and Nut  
Incisal Table  
Screw for setting Incisal pin

02011  
02012-6  
02013  
02014  
02015  
02017  
02018  
02090



## LABO-MATE 80

### Features:

Magnetic split cast insures removing and exact setting with lateral excursions

Item No. 02030

Replacement Parts:  
6x10mm Metal Mounting Disks  
Magnet for Mounting Plate  
Adj.Screw and Nut

02012-6  
02015  
02021



## LABO-MATE 70

### Features:

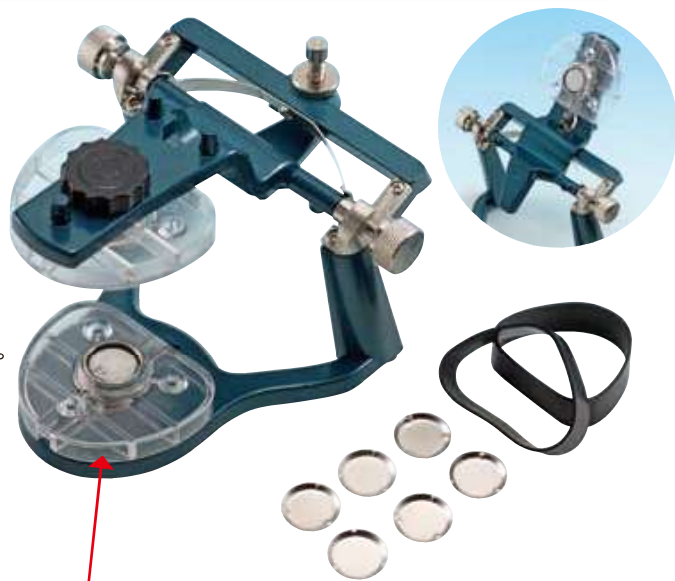
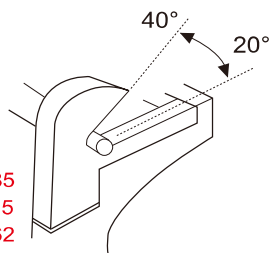
An easy mounting and removal of models in this articulator are enable by an integrated magnet assembly. Labo-mate 70 have free angle of sagital condylar 20° & 40°. Articulator reproduces various mandibular movement along with patient's natural teeth.

Vertral distance: 70mm  
Intercondylar distance: 85mm  
Sagittal condylar: 20° ~ 40°  
Weight: 350g

Item No. 02035

Replacement Parts:  
6x0.6mm steel pan  
Magnetic for Mounting Plate  
Adj.Screw and Nut  
Mounting Plate with Magnet  
Rubber Band

02085  
02015  
02062  
02071  
02075



Lower mounting plate is front and rear moveable.