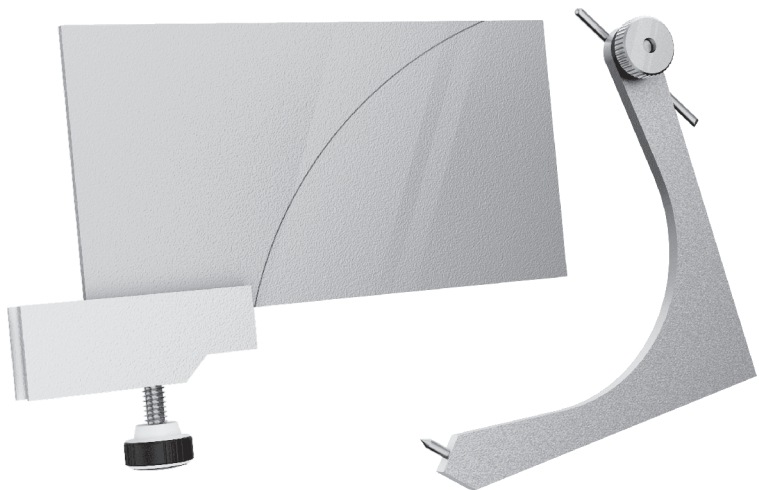


# Broadrick

## Flag



**INSTRUCTION MANUAL**

# Contents

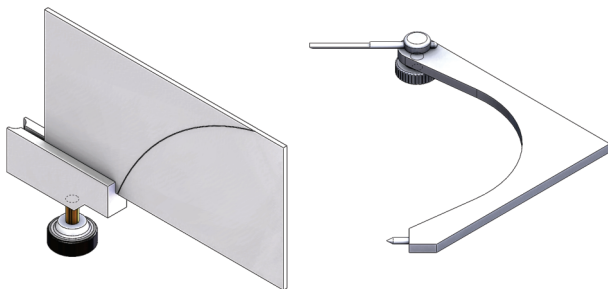
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# Introduction

Thank you for choosing a Bio-Art product.  
The Broadrick Flag set consists of the Flag and the Bow compass. It was designed to work with the articulator to analyze the posterior occlusal plane in cases of oral rehabilitation.

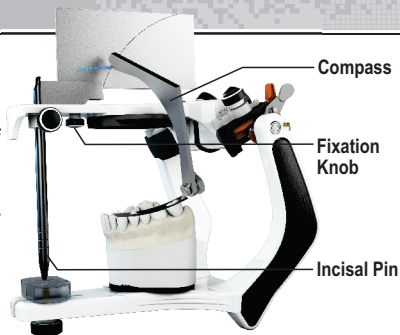
## 2 Packaging Contents

- 01 - Flag with attachment knob
- 01 - Bow compass
- 01 - Instruction manual



## 3 Installation

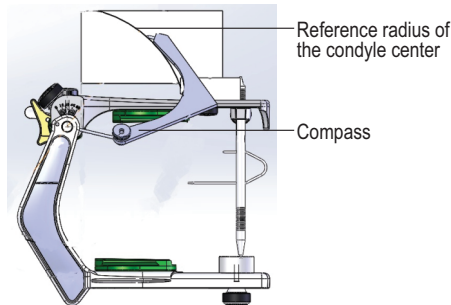
The Flag should be installed with the respective attachment knob on the upper frame of the articulator using the diameter of the Incisal pin as reference, as shown in the image below. The Bow compass will be used for analysis according to unique technique.



## 4 Instructions for use

Provided with an exclusive technique, the Bow compass performs an analysis of the posterior occlusal plane for cases of oral rehabilitation using as reference the Flag mark of the reference radius taken from the center of the articulator condyle.

The marking of the reference radius from the center of the condyle is an important reference for the bow compass to perform the analysis of the posterior occlusal plane for rehabilitation, see images below.



**Note:** This manual contains only the basic and simplified information regarding the product, which does not replace proper course and training. The Camper's Table is a product intended for use only by specially qualified professionals in the area, who are fully responsible for the technique used.

## 5 Troubleshooting

PROBLEMS	POSSIBLE CAUSE	SOLUTION
Instability in attaching the Broadrick Flag to the Articulator.	Residues or dirt on the lower frame or on the attachment surface of the Broadrick Flag.	Before securing the Flag, always clean the contact surface and the lower frame of the Articulator.
Difficulty in tightening the locking screw.	Flag screws or support threads are damaged.	Replace the screw and please contact Bio-Art's Authorized Technical Support.

## 6 Maintenance and cleaning

1-For cleaning, use only a clean cloth moistened with 70% alcohol and do not use solvents, detergents or chemicals, use only a slightly damp soft cloth;

2-Do not use metal or sharp objects to clean any part, if necessary use only a plastic spatula;

3-Do not exposure neither the Flag nor the Bow compass to high temperatures, sunlight or excessive humidity.

4-For any maintenance, always seek Bio-Art's Authorized Technical Support.

## 7 Technical specifications












Main materials used in the manufacture of the Broadrick Flag:

Flag: aluminum with anodized surface finishes, attachment knob of PA-injected brass insert.

Compass: aluminum with anodized surface finishes, Nickel-plated carbon steel leads.

Set weight: 60 grams.

## 8 Symbols

 <i>See instructions for use</i>	 <i>Warning!</i>	 <i>Serial number</i>	 <i>Model code</i>
 <i>Authorized Representative in the European Community</i>	 <i>Date of manufacture</i>	 <i>Manufacturer</i>	 <i>Store in dry place</i>
 <i>This side up</i>	 <i>Fragile</i>	 <i>Maximum stacking</i>	

## 9 Warranty term and technical support

BIO-ART Equipamentos Odontológicos Ltda. grants a warranty of 1 (one) year for this product, counted from the date of purchase. This warranty covers any and all manufacturing defects and is provided by repairing the device subject to the following requirements:

- The product has been used properly, according to the instructions described in the instruction manual;
- The claim is accompanied by the respective Purchase Invoice and filed within the warranty period, followed by a report describing the defect and serial number of the product;
- The product is used, transported and stored with care;
- The cost for transportation (round trip) is borne by the customer.

### Warranty limitations:

- Natural wear of parts;
- Misuse, dropping or accidents;
- Improper transport;
- Repair by unauthorized persons;
- Use in disregard of the characteristics and purposes of the product;
- Wear due to exposure to adverse conditions (humidity, cold and intense heat);
- Damage due to lack of cleaning or maintenance with improper products;

**In case of further questions, please consult the manufacturer:**



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## IO Authorized technical support

For your safety, the technical support for this product must be performed by authorized persons/companies. Find an Authorized Service Center on our website:

[www.bioart.com.br](http://www.bioart.com.br)

## II Authorized representative in Europe



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