

## THE AIO SOLUTION® ACCESSORIES INTERLOCKING PROTRUDING HAND GRIP



Article No. : 38213

### A. GENERAL PRODUCT INFORMATION

This product is a medical device used for patient positioning and immobilisation in radiation therapy. The product can be used during both the simulation and treatment stage, including MRI simulation.

To attain an optimal result, it is recommended to use this product in combination with Orfit immobilisation products.

### B. PRODUCT DESCRIPTION

This interlocking protruding hand grip is a part of the AIO Solution 2<sup>nd</sup> generation and the AIO Solution® 3.0 Breast- & Lungboard. It is used in combination with the AIO Breast- & Lungboard Cushions and Accessories, the AIO Solution® Base Plates and the Efficast® Pre-cuts to form a reproducible patient positioning and immobilisation system. Information on these other parts can be found in the respective 'instructions for use' and on [www.orfit.com](http://www.orfit.com).

### C. PRECAUTIONS FOR USE

Always use this interlocking protruding handgrip in combination with the other AIO 2<sup>nd</sup> generation or AIO Solution® 3.0 Breast- & Lungboard components.

To place the Interlocking Protruding Hand Grip, slip the device over two Grip Poles (either long or short). The grip poles have engravings that serve as an index to position and lock the hand grip.

When two pieces of the Interlocking Protruding Hand Grip are used, the second piece slips over the other grip pole on the opposite side and the middle grip pole as shown in the picture below. The Interlocking Protruding Hand Grips nicely fit together.



Always verify that the Interlocking Protruding Hand Grip is positioned correctly on the grip poles.

#### Note:

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Please note that these Grip Poles serve as a reference point for the hands and arms of the patient and not as a means to reposition the patient. Patients should therefore not use these Grip Poles to reposition themselves as this will lead to damage to the Grip Poles.

### D. STORAGE

Always store the product in a safe place to prevent it from getting damaged or falling onto other objects. Store the product in such a way that it cannot fall or bump against anything. Never place the Interlocking Protruding Hand Grip under load or pressure.

Store the device between + 10°C (50°F) and 40°C (104°F).

### E. PROPERTIES

#### E.1. Physical Properties

Dimensions: L 241 mm x W 30 mm x H 226 mm

L 9.49" x W 1.18" x H 8.90"

Weight: 0,44 kg / 0.97 lbs



This product is made entirely of electrically non-conductive, non-metallic and non-magnetic materials and is MRI safe.

#### E.2. Mechanical Properties

The Interlocking Protruding Hand Grip is made of a composite material that keeps its dimensions overtime and under conditions of frequent use.

### F. MAINTENANCE AND WASTE MANAGEMENT

This product can be cleaned and disinfected by means an ethanol or an isopropanol based disinfectant, applied with a soft cloth. If unsure about the cleaning fluid, do not use. **Never use aerosol sprays, corrosive cleaning agents, solvents or abrasive detergents.** Further cleaning instructions can be found in the [Orfit Cleaning Guidelines](#).

Periodic checks of the product should be done to insure the parts are not worn and require repair or replacement. **Do not attempt to make repairs yourself.** Contact your distributor if there are any questions or concerns.

The product can be disposed of with household waste.

### G. ADDITIONAL INFORMATION

For additional information such as distributor contact information, product brochures, Safety Data Sheets and regulatory information, please visit our website [www.orfit.com](http://www.orfit.com).

