Magnetic Bumper Set
ME-9885A

<table>
<thead>
<tr>
<th>Included Equipment</th>
<th>Part Number</th>
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<tr>
<td>Magnetic Bumper (2)</td>
<td>003-09567</td>
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<th>Additional Equipment Recommended</th>
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<tr>
<td>Force Accessory Bracket</td>
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<td>Force Sensors</td>
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<td>PASCO carts</td>
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Introduction

The Magnetic Bumper Set includes a pair of strong magnetic bumpers. These bumpers are ideal for measuring forces during elastic collisions between carts. Simply remove the hooks on the Force Sensors and replace with the magnetic bumpers. The bumper has a metal post which assures that it is mounted in the correct orientation.
Suggested Activities

**Elastic Collisions**

1. Remove the hooks from both Force Sensors

2. Screw a Magnetic Bumper into each of the sensors, Note the location of the alignment post on the bumpers and the hole on the sensor face.

3. Connect the Force Sensors to PASCO carts or Force Accessory Bracket

**Limited Warranty**

For a description of the product warranty, see the PASCO catalog.

**Contacting Technical Support**

Address: PASCO scientific
10101 Foothills Blvd.
Roseville, CA  95747-7100

Web: www.pasco.com

Tech Support: support@pasco.com
Phone: (916) 786-3800
        (800)772-8700

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