



<b>Brand Name of Product</b>	EndoDolly™
<b>Generic Name of Product</b>	Flexible Endoscope Assistance Pole
<b>Product Code Number(s)</b>	110405-SP
<b>Intended Use</b>	To hold endoscopes and allow them to hang properly while conducting active drying, quality assurance testing, and transportation procedures.
<b>Range of Applications for Product</b>	Hanging endoscopes to perform cleaning verification and transporting the scopes.
<b>Key Specifications of Product</b>	<ul style="list-style-type: none"><li>● Height of pole is 55 in</li><li>● 3 self-adjusting poles:<ul style="list-style-type: none"><li>○ 2 outside poles extend an additional 8 ft<ul style="list-style-type: none"><li>■ Adjusted maximum height of 211.58 cm</li><li>■ Lowered to a minimum height of 133.35 cm</li></ul></li><li>○ Middle pole extends an additional 9.5 ft<ul style="list-style-type: none"><li>■ Adjusted to a maximum height of 271.78 cm</li><li>■ Lowered to a minimum height of 148.59 cm</li></ul></li></ul></li><li>● 2 cups for each self-adjusting pole</li><li>● 2 hooks per pole to support a scope up to 15 lbs</li><li>● 5-wheel base</li><li>● Hex key (large)</li></ul>

#### Shipping & Storage

<b>Shipping Conditions &amp; Requirements</b>	N/A
<b>Storage Conditions</b>	For transport and stockkeeping: temperature from -25 °C to 70 °C.
<b>Packaging Contents</b>	N/A
<b>Shelf Life</b>	N/A

#### Instructions for Using Product

<b>Description of Use(s)</b>	To hold the endoscopes and transport.
<b>Preparation for Use</b>	Remove all parts from the packaging.
<b>Diagrams (drawings, pictures)</b>	

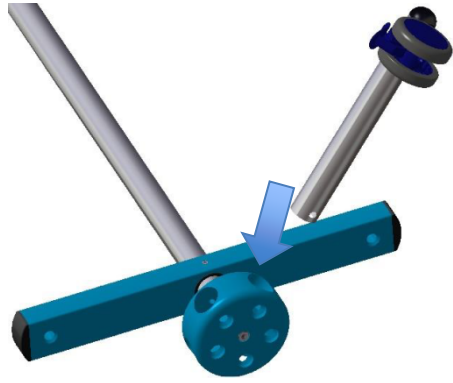


Figure 1

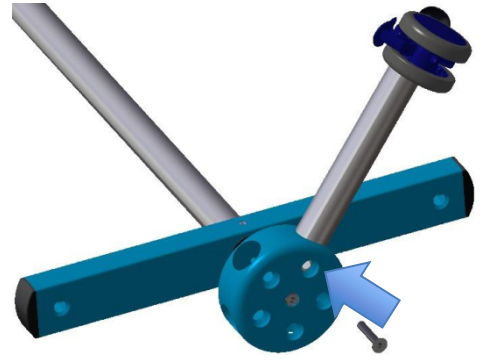


Figure 1A

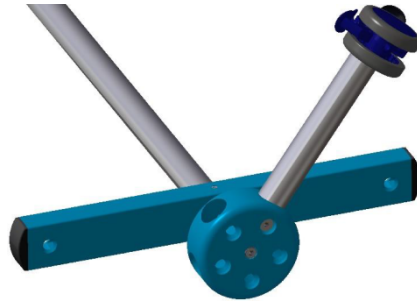


Figure 1B

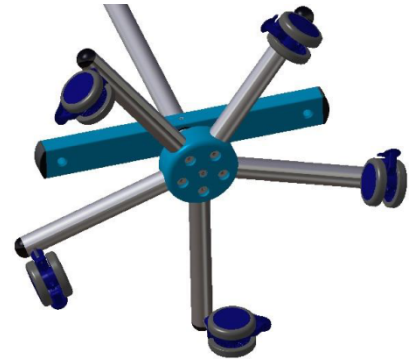


Figure 1C

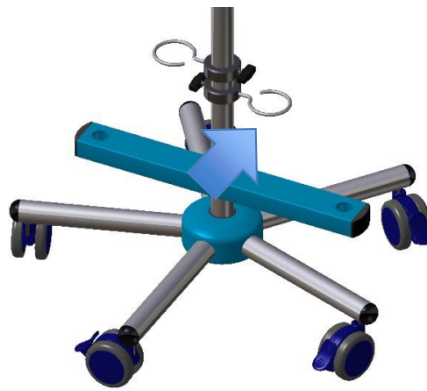


Figure 2



Figure 3



Figure 3A

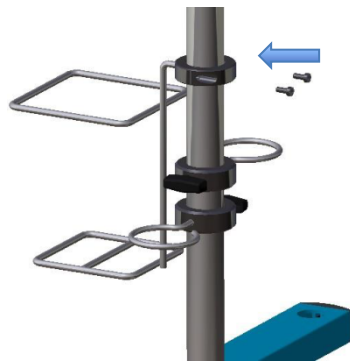


Figure 3B



Figure 3C

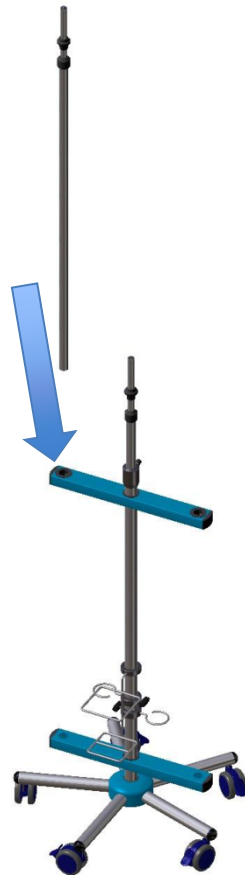


Figure 4



Figure 5



Figure 5A



Figure 6



Figure 6A

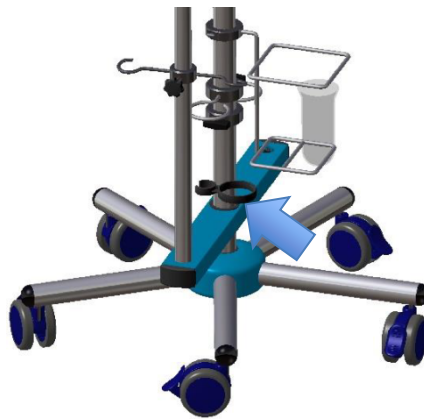


Figure 7

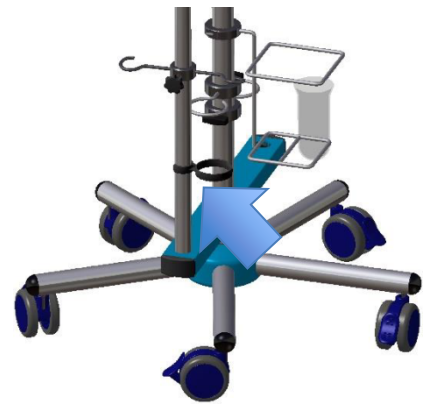


Figure 7A

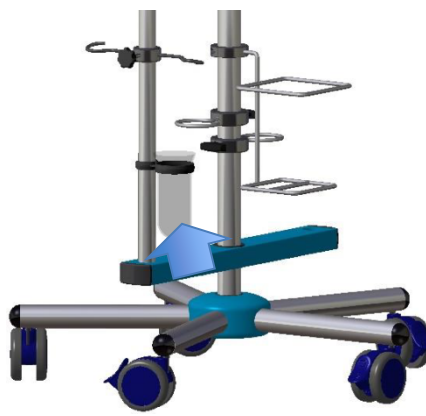


Figure 7B

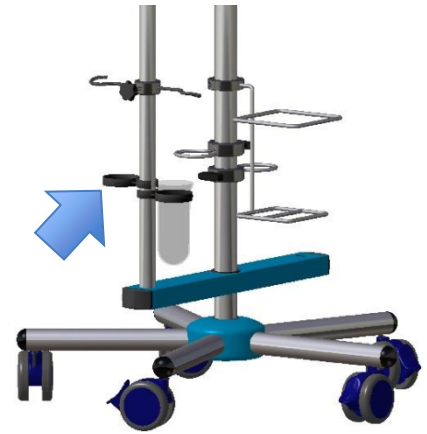


Figure 7C

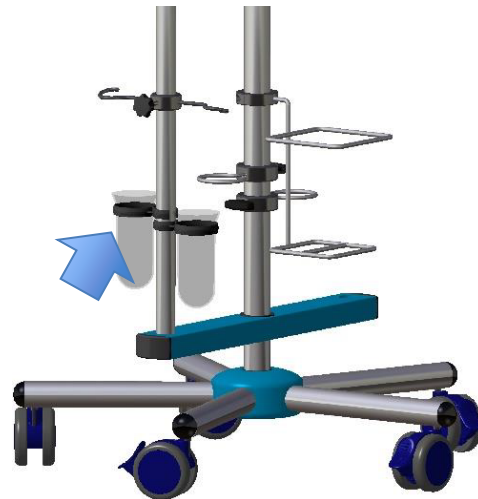


Figure 7D



Figure 8



Figure 8A

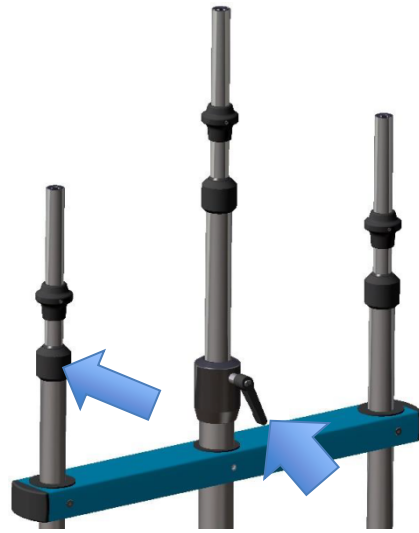


Figure 9

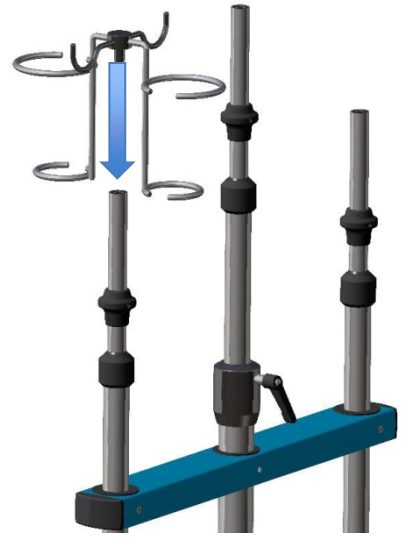


Figure 10

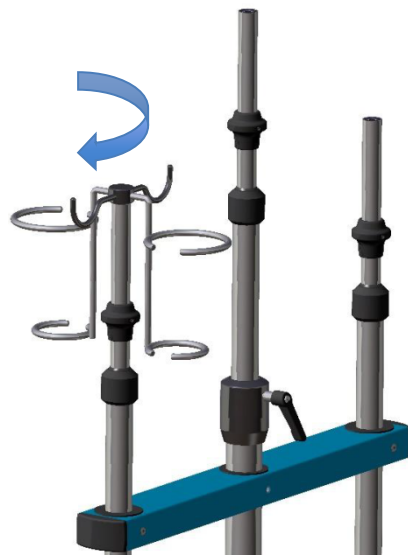


Figure 10A



Figure 10B



<p><b>Steps for Use of Product</b></p>	<p><b>Assemble the Base:</b></p> <ol style="list-style-type: none"> <li>1. Attach the base using the (5) five large bolts included in the kit. Insert one of the wheel posts into the base collar and adhere with one (1) large bolt using the hex key. Repeat for each wheel post until all (5) five-wheel posts are inserted and tightened. <b>(Fig. 1-1C)</b></li> </ol> <p><b>Assemble the Accessories:</b></p> <ol style="list-style-type: none"> <li>2. Carefully stand the pole up and loosen the “C” hook screws from the bracket. Slide the bracket down the middle pole close to the base and tighten to secure the pole. The opening of each hook should be facing opposite each other <b>(Fig. 2)</b></li> <li>3. Next, attach the air pressure gauge holder to the pole. Place the holder against the pole with the bracket and attach the other half of the bracket to the other side. Tighten the two screws with the provided hex key to secure in place <b>(Fig. 3-3C)</b></li> </ol> <p><b>Assemble the IV-Pole:</b></p> <ol style="list-style-type: none"> <li>4. Slide the remaining two poles down through the (top) blue beams attached to the middle pole <b>(Fig. 4)</b></li> <li>5. Slide the pole into the “C” hooks before sliding the poles into the (bottom) blue beam. Tighten the hooks to the pole <b>(Fig. 5-5A)</b></li> <li>6. Tighten the lever on the “C” hooks to the pole</li> </ol> <p>Secure the screws underneath the bottom of the blue beam with the hex key <b>(Fig. 6-6A)</b></p> <p><b>Assemble the Drip Cup Holders:</b></p> <ol style="list-style-type: none"> <li>7. Attach the drip cups by snapping two holders onto the pole at the bottom of the outer two poles with one below the other (facing opposite each other). Place the cups into the holder <b>(Fig. 7-7D)</b></li> <li>8. Place the drip cups into the holders (“C hook” that were placed on the middle pole in step 2) as shown in figure 8 <b>(Fig. 8-8A)</b></li> </ol> <p><i>Note: In total there are six drip cups that are attached to all three poles.</i></p> <p><b>Assemble the Scope Brackets:</b></p> <ol style="list-style-type: none"> <li>9. Adjust height of the poles by loosening the pole grip and sliding the inner pole up or down. to secure the pole grip when desired height is achieved <b>(Fig. 9)</b></li> <li>10. To adjust the height of the middle outer pole, loosen the lever on the external pole, then adjust the outer pole to the desired height. Tighten the lever to secure the pole in place <b>(Fig. 9)</b></li> <li>11. Place the scope brackets onto the top of each pole and tighten clockwise until secured. <b>(Fig. 10-10B)</b></li> </ol> <p><i>Note: A total of six scopes can be placed on the EndoDolly™</i></p> <p><b>Placing endoscope on the EndoDolly™:</b></p> <ol style="list-style-type: none"> <li>1. Place the endoscope(s) into the brackets at the top of the pole(s) and allow the endoscope to hang vertically</li> <li>2. Put the insertion tube into the “C” hooks to keep it stable</li> <li>3. Place the distal tip into the cup during active drying procedures with suitable quality of air, quality assurance testing, or transportation</li> <li>4. After drying and quality assurance testing has been completed, the EndoDolly™ can be used for transport to storage</li> </ol>
<p><b>Interpretation of Test Results</b></p>	<p>N/A</p>
<p><b>Contraindications of Test Results</b></p>	<p>N/A</p>
<p><b>Documentation</b></p>	<p>N/A</p>
<p><b>Special Warnings and Cautions</b></p>	<ul style="list-style-type: none"> <li>● Holder is only to be used for the purposes described in the <i>Instructions for Use</i>. Any other use should be refrained from as it may conceal unknown hazards.</li> <li>● Indoor use only</li> <li>● Holder must be used on flat and solid ground with a maximum slope of 5°.</li> <li>● Holder should not tip when tilting the unit by 10° if used correctly. Attach heavy items as close to the base as possible.</li> </ul>

	<ul style="list-style-type: none"> <li>• When moving holder, make sure the roller brakes are unlocked. Take extra care when rolling across obstacles, soft flooring, and slants. It may be necessary to lower the hanging load to the minimum infusion height.</li> <li>• Always lock the roller brakes when not in use.</li> <li>• The electrically conductive rollers serve only to divert static charges.</li> <li>• Use of non-pH-neutral cleaning detergents or wipes can lead to surface and material damage over time</li> </ul>
<b>Disposal</b>	The holder can be disposed of at the nearest bulky waste disposal point.

<b>Reprocessing Instructions</b>	
<b>Point of Use</b>	N/A
<b>Preparation for Decontamination</b>	N/A
<b>Disassembly Instructions</b>	N/A
<b>Cleaning – Manual</b>	<ol style="list-style-type: none"> <li>1. Chloride-containing fluids (e.g.: blood, physiological saline) must be removed to avoid formation of rust.</li> <li>2. Wipe down the pole from top to bottom with a facility approved disinfectant. Start by wiping the pole and cross bar, then moving to the hooks at the top and middle of the poles. Finally, wipe down the base by the wheels.</li> <li>3. Rinse well with water after disinfecting.</li> </ol>
<b>Cleaning – Automated</b>	<ol style="list-style-type: none"> <li>1. Extend the outer poles</li> <li>2. Middle pole: extend lower unit and wipe down. Slide lower unit back down into pole and extend the top part of the pole.</li> <li>3. Place the EndoDolly™ in the cart washer for cleaning and run on the equipment cycle</li> </ol>
<b>Disinfection</b>	<p><b>EndoDolly™</b> It is recommended to use a disinfectant wipe with a disinfectant surface.</p> <p><b>Poly cups</b> Facility approved surface disinfectant wipes or Isopropyl Alcohol.</p>
<b>Drying</b>	N/A



<b>Maintenance, Inspection, and Testing</b>	<ul style="list-style-type: none"> <li>• Check the holder (at least once a year). Repairs must be made by authorized personnel or customer service using original equipment manufacturers (OEM) products only</li> <li>• If the holder has not been in use for an extended period, it should be checked as described in the maintenance plan/checklist</li> </ul> <p><b>Proof of Maintenance-Conformity</b></p> <table border="1" data-bbox="553 323 1515 537"> <tr> <td data-bbox="553 323 873 537"> <b>Integrity</b>  The EndoDolly™ should be checked at least once a year on full functionality of all components. </td> <td data-bbox="873 323 1193 537"> <b>Function</b>  All screws in place and tightened. </td> <td data-bbox="1193 323 1515 537"> <b>Completeness</b>  If an error is detected, only original (OEM) spare parts may be used and must be replaced by a specialist of Customer Service only. </td> </tr> </table> <table border="1" data-bbox="553 569 1515 867"> <thead> <tr> <th>Date</th> <th>Signature</th> <th>Date</th> <th>Signature</th> <th>Date</th> <th>Signature</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	<b>Integrity</b> The EndoDolly™ should be checked at least once a year on full functionality of all components.	<b>Function</b> All screws in place and tightened.	<b>Completeness</b> If an error is detected, only original (OEM) spare parts may be used and must be replaced by a specialist of Customer Service only.	Date	Signature	Date	Signature	Date	Signature																								
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<b>Reassembly Instructions</b>	N/A																																	
<b>Packaging</b>	N/A																																	
<b>Sterilization</b>	<b>Poly cups:</b> Steam sterilization at 270 °F (132 °C) for 4 minutes, 275 °F (135 °C) at 3 minutes.																																	
<b>Storage</b>	For transport and stockkeeping: temperature -25 °C to 70 °C.																																	
<b>Additional Information</b>	N/A																																	
<b>Related Healthmark Products</b>	N/A																																	
<b>Other Product Support Documents</b>	Storage Products Brochure, Storage Products Price List																																	
<b>Reference Documents</b>	N/A																																	
<b>Customer Service Contact</b>	Healthmark Industries Company, Inc. 18600 Malyn Blvd. Fraser, MI 48026 1-586-774-7600 <a href="mailto:healthmark@hmark.com">healthmark@hmark.com</a> hmark.com																																	