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*A company dedicated to solving
ergonomic and material handling*

Ergonomic Solutions

OWNER'S MANUAL

PLASTIC EXGATE · PEXGATE-30



RECEIVING INSTRUCTIONS




Every unit is thoroughly inspected prior to shipment. However, it is possible that the gate may sustain damage during transit. If the packaging and/or gate is/are damaged when delivered, describe the damage on the Bill of Lading; then remove the packing and strapping material and inspect each part for damage. To preserve rights that may exist pursuant to the Uniform Commercial Code (UCC), file a claim with the carrier/delivery company immediately if the inspection reveals damage.

⚠ WARNING DO NOT use the gate if any part has sustained damage. Assembling the gate from damaged parts could make it unsafe to use, and might create a risk of serious personal injury. Contact Vestil for instructions.
DO NOT modify the Pexgate in any manner without the express, written consent of Vestil.

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PARTS LIST

Part	Reference No.	Description	Quantity
 <p style="display: flex; justify-content: space-around; margin-top: 5px;"> Top View Bottom View </p>	1	Screw Cap	2
	2	Upright posts	2
	3	Gate support pins	2
	4	6mm Flat washers	4
 <p style="text-align: center; margin-top: 5px;">(Actual Size)</p>	5	6mm nylock nuts	4 or 5
 <p style="text-align: center; margin-top: 5px;">(Actual Size)</p>	6	6mm 1 x 25 bolt	2
 <p style="text-align: center; margin-top: 5px;">(Actual Size)</p>	7	6mm 1 x 35 bolt	2
	8	Telescoping Scissor Gate	1

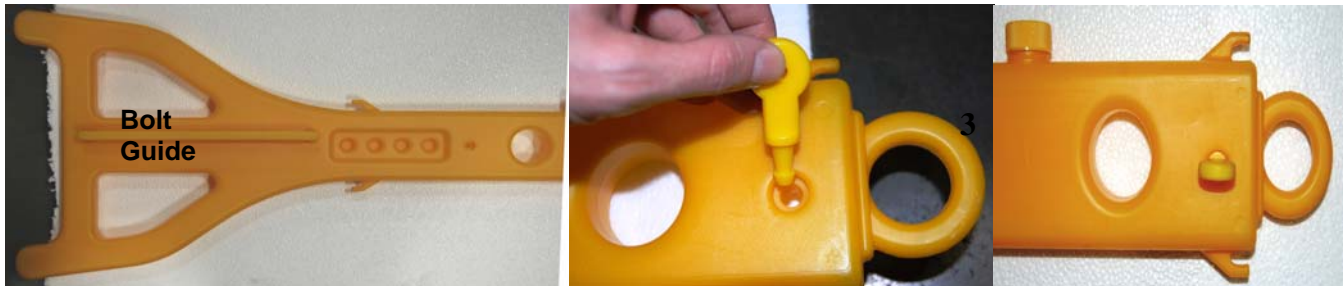
⚠ WARNING The instructions included in this manual minimize the risk of injury. DO NOT deviate from the procedures as described and shown.

- DO NOT assemble the gate unless you are designated by your employer to perform such tasks.
- Avoid contact with pinch points. Make sure that all clothing and body parts do not protrude through the scissor gate.
- DO NOT fill the upright posts with any corrosive or dangerous fluid. ONLY fill the posts with water.

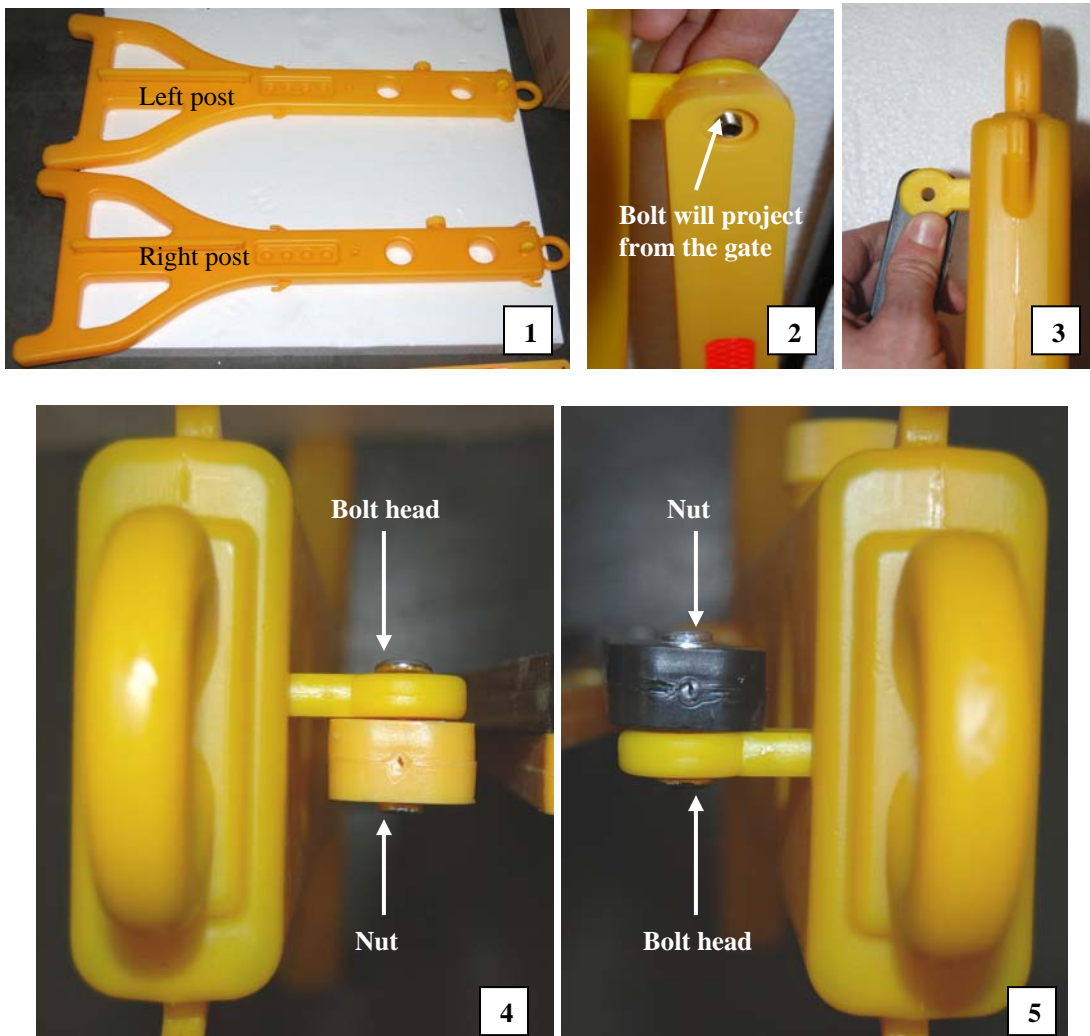
ASSEMBLY INSTRUCTIONS

- 1.) Set the upright posts on the ground, so that the Bolt Guides face upwards. A bolt guide appears on only one side of each upright post (2). Push a plastic pin (3) into the top hole of both upright posts. Apply constant downward pressure to the pin until it snaps into place.

NOTICE Do NOT pound the pin(s) into the hole with a mallet, hammer, or other tool. Doing so may damage the pin(s).



- 2.) Fasten the telescoping scissor gate to the upright posts. First, fasten the arms of the gate to each plastic pin with a 6 mm-1x25mm bolt (6). Lay the upright posts next to each other as shown in photo 1. Next, position the telescoping scissor gate (8) so that it can be connected to the pin attached to each post. The left and right ends of the gate will attach to opposite sides of the pins. On the left side, position the gate on top of the pin so that the bolt holes align, as in photo 2. On the right side, position the gate under the pin so that the bolt holes align, as shown in photo 3. Put a 1 x 25mm bolt (6) through connections, by inserting the bolts into the pin hole. The free end of each bolt will project through the gate. Twist a nut (5) onto the end of each bolt to secure the connections (photos 4 and 5). Tighten the connection with a Phillip's head screwdriver.



3.) Attach the gate to the bolt guides. On the left side (photo 6), position the gate under the guide so that the bolt hole in the gate arm aligns with the elongated opening in the guide. Connect the gate to the guide by inserting a 1 x 35mm bolt (7) into the hole in the gate arm. Place a washer on the free end of the bolt, and secure the connection with a nut, as depicted in photo 7. On the right side (photo 8), place the arm of the gate on top of the guide. The bolt hole must align with the guide opening. Push a 1 x 35mm bolt (7) into the bolt hole in the gate arm. Slide a washer onto the free end of the bolt and secure the connection with a lock nut as shown in photo 9.

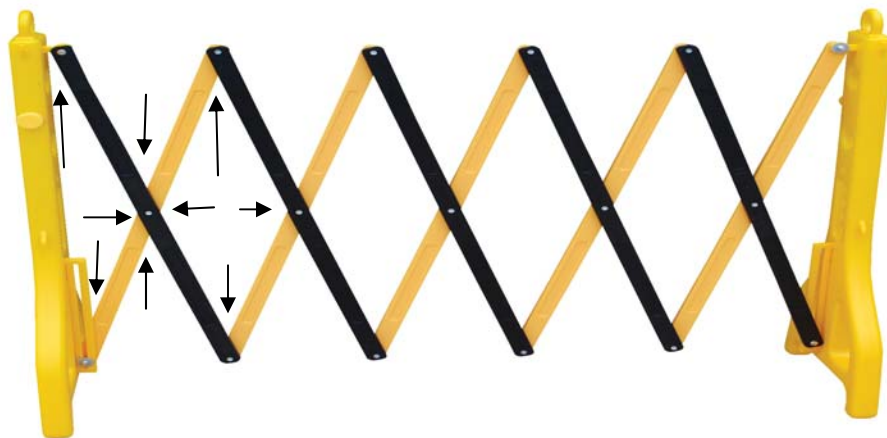


4.) Add ballast to stabilize the gate: Remove the screw caps, and fill both posts with water.



Use Instructions:

⚠WARNING The Pexgate is not equipped with a means to secure the telescoping scissor portion. The end-user is responsible for providing adequate warnings to avoid pinch points and to not touch, contact, or adjust the gate to persons who might foreseeably come into the vicinity of the Pexgate. *SOME* pinch points are identified with arrows in the diagram below. However, the reader should appreciate that equivalent pinch points occur throughout the telescoping gate section.



Set one of the upright posts in the desired position. Set the other post in the desired position, so that the scissor portion of the gate acts as a temporary barrier. The reflector-bearing side of the gate should be visible to the persons intended to be kept out of the barricaded area.

Maintenance Instructions:

Inspect the gate before each use. Look for rust, corrosion, deformities and signs of excessive wear of the scissor gate, the upright posts and the hardware connecting them.

Remove all moisture from the Pexgate immediately after contact occurs. When not in use, always store the gate in a secure, dry location.

⚠WARNING If any of the conditions looked for during the inspection are apparent, DO NOT use the Pexgate. Contact Vestil immediately for instructions and/or to order replacement parts.

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