

# INSTRUCTIONS FOR USE



## **CLEAR GUIDE** SteriGRID Needle Guide Grid

## **CLEAR GUIDE** TP Access Transperineal Procedure Appliance

- CG-SG
- CG-SG14
- CG-PAT
- CG-TPF
- CG-TPP

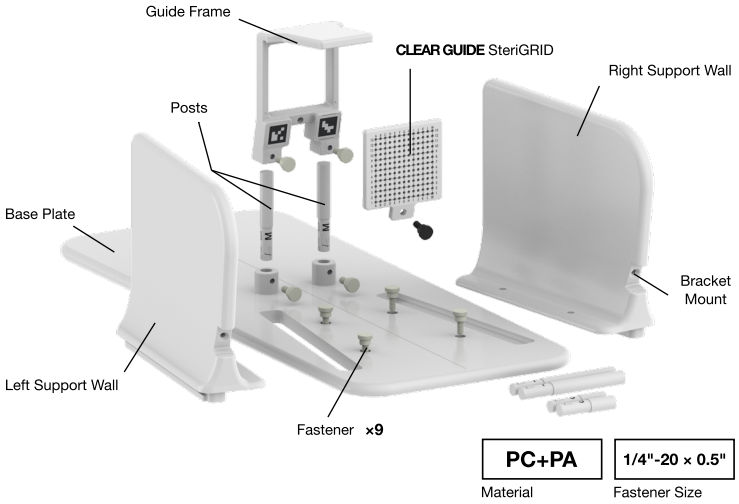


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+1 (443) 267-7661

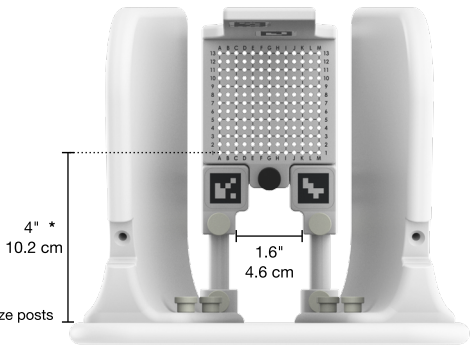
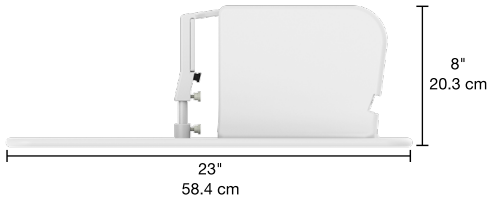
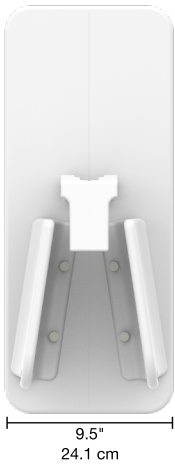
**30151R02**  
2026-04-20

**TP Access**  
Tool

**REF** CG-PAT

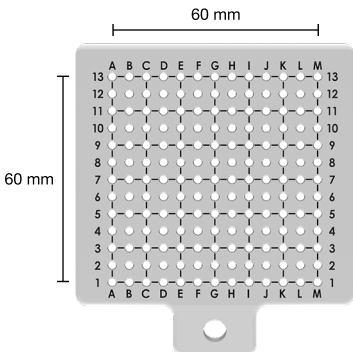


<b>PC+PA</b>	<b>1/4"-20 x 0.5"</b>
Material	Fastener Size



**SteriGRID**

**REF** CG-SG  
CG-SG14



20.5 mm

**14 GA**

Hole Size

**13x13**  
5 mm

Hole Pattern

Polycarbonate (PC)  
Nylon (PA)

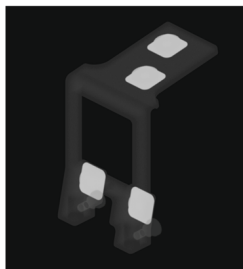
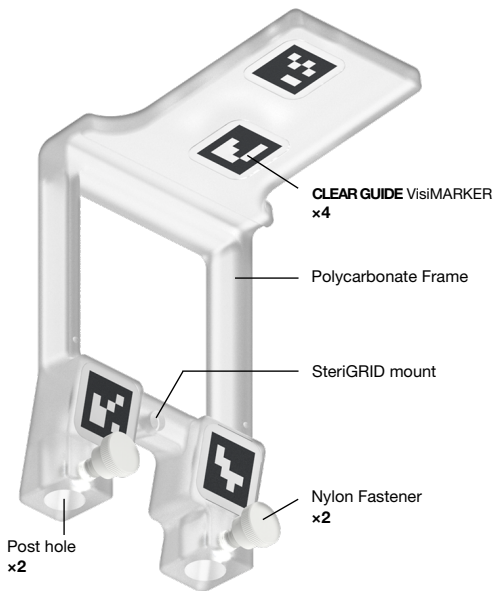


**1/4"-20 x 0.5"**

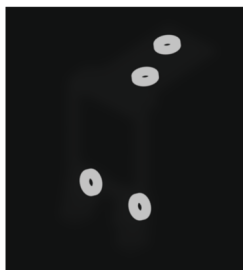
Fastener Size

**TP Access**  
Frame

**REF** CG-TPF



CT \*

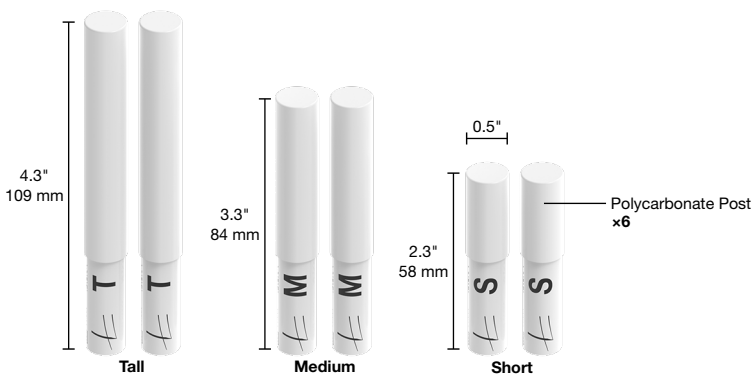


MRI \*

\* Images are approximations only. Actual images depend on CT / MRI settings

**TP Access**  
Posts

**REF** CG-TPP



For additional information, refer to the system user manual.



**CAUTION:** Federal (U.S.A.) law restricts this device to sale by or on the order of a physician.

Clear Guide SteriGRID is part of the TP Access product family.

SteriGRID® is a registered trademark of Clear Guide Medical, Inc.

**REF** CG-SG  
CG-SG14

STERILE R



**REF** CG-PAT  
CG-TPF  
CG-TPP



## Indications for Use

The **CLEAR GUIDE** TP Access tool with **CLEAR GUIDE** SteriGRID transperineal guide grid is indicated for placing a needle or needle-like instrument through the patient's perineum under ultrasound, CT, and MR guidance. The device is further indicated for image-guided transperineal interventions when grid hole positions are to be detected by a separate software from the existing CT, MRI, and optical imaging modalities. The device is indicated for procedures performed in a clinical setting with aseptic technique under the direction of a qualified physician.



## Pre-Use Instructions

1. Inspect all **CLEAR GUIDE** TP Access device components before use.

**CAUTION** If the device appears damaged, **do not** proceed with using the **CLEAR GUIDE** TP Access. Contact **CLEAR GUIDE** MEDICAL customer support.

2. Inspect the **CLEAR GUIDE** SteriGRID package for any damage and if the product sterilization barrier or its packaging is compromised, discard and use another package.



**CAUTION** Prior to each use, ensure that the **guide frame**, **posts**, **base plate**, and **support wall** components of the **CLEAR GUIDE** TP Access tool are clean – free of debris, ultrasound gel, prep, or unusual odors.

**CAUTION** Inspect all four fiducial markers embedded on the **guide frame**. If any of the markers appear damaged or missing, discard the frame and use a new one.

## Cleaning and Disinfection

1. Prepare a bath of neutral-pH enzymatic detergent according to its labeling.
2. Immerse the **guide frame**, **posts** and all provided **screws** into the detergent solution.
3. Allow the **guide frame**, **posts** and the **screws** to soak for at least five minutes or as specified by the detergent manufacturer's instructions.
4. With the **guide frame**, **posts**, and provided **screws** immersed, scrub all exterior surfaces with a soft-bristled brush to remove visible soil or debris. Gently wipe the marker surfaces.

**WARNING** Do not attempt to remove the fiducial markers embedded on the **guide frame** while cleaning. Aggressive wiping may shift markers or damage the patterns.

5. Using the same detergent, scrub the exterior surfaces of larger **Base Plate** and **Support Walls** with a brush, or high-pressure jet.
6. Thoroughly rinse the parts under running treated (deionized, distilled, or reverse osmosis) water. Rinse for a minimum of 30 seconds to remove the detergent or debris.
7. Use the lint-free cloth to dry the components.

**WARNING** If visible soil is found anywhere on the device components, repeat the cleaning procedure.

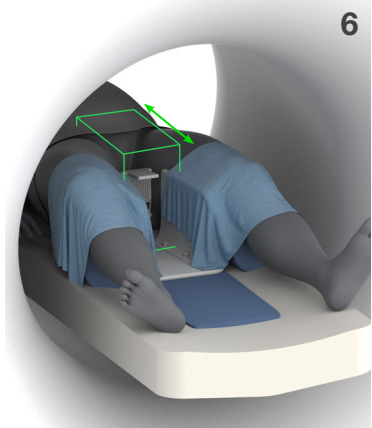
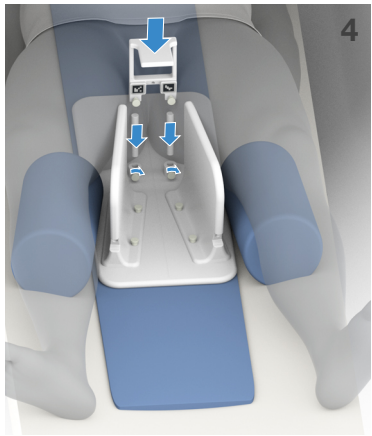
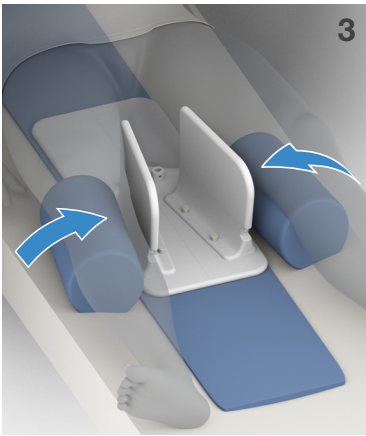
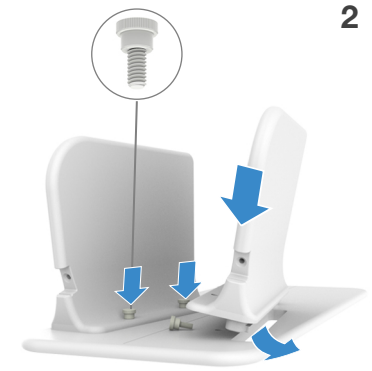
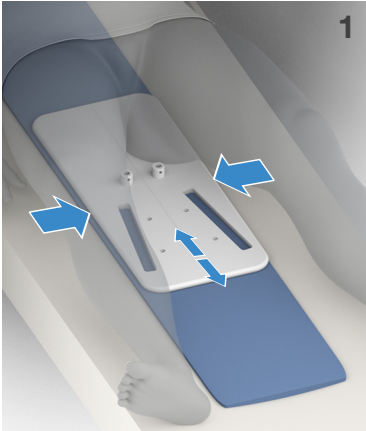
8. Disinfect the **CLEAR GUIDE** TP Access **frame**, **posts**, and all provided **screws** by soaking in an ortho-Phthalaldehyde (CIDEX OPA) solution per the disinfectant manufacturer's instructions.

**CAUTION** Do not use steam autoclave to disinfect and sterilize the **CLEAR GUIDE** TP Access tool. The high temperature of the autoclave cycle degrades the plastic and marker components.

## Storage Conditions

- NOTICE** Keep device in a clean, dry environment until it is ready for use. Ensure that the sterile packaging remains intact and undamaged during storage.





## Usage

1. Place the **base plate** on the MR/CT scanning bed. Adjust the **base plate** under the patient such that the post holes are in front of the perineum.
2. Mount and secure the left and right leg **support walls** with the provided fasteners.
3. Raise the patient's legs using soft materials such as cushions.
4. Assemble and insert the appropriate size **posts** together with the frame into the base and secure them with fasteners.

**WARNING** Do not attempt to move or remove the **fiducial markers** on the guide frame during assembly.

5. Establish sterile field. Insert **CLEAR GUIDE SteriGRID** inside the frame and secure it using the provided fastener.

**CAUTION** Open **CLEAR GUIDE SteriGRID** package aseptically.

**CAUTION** Check the grid hole gauge to ensure suitability with the intervention instrument.

**WARNING** Failing to properly tighten the screws may cause the frame or the needle guide to shift inadvertently after imaging.

6. Take CT/MR imaging such that volume contains all 4 markers.

**CAUTION** For a unique registration, the volume slices must contain at least 3 of the fiducial markers.

**WARNING** Repeat imaging whenever the **guide frame** is moved or readjusted.

**CAUTION** Wipe off excess iodine prep on the markers, if present.

## **i** SAFETY INSTRUCTIONS

- Always use protective eyewear and gloves when cleaning and disinfecting equipment.
- The **CLEAR GUIDE SteriGRID** needle guide grid is provided sterile. For non-sterile, reusable **CLEAR GUIDE TP Access** components, use sterile covers per hospital procedures.

## Post-Use Instructions



After use, discard **CLEAR GUIDE SteriGRID** using hospital procedures.

Rinse or wipe the frame and posts as soon as possible after use to remove any gross soil.

Transport the device to the designated cleaning area. Ensure soil does not dry on any components.

## **WARNING**

- Re-use of the **CLEAR GUIDE SteriGRID** devices are not permitted.

## Warranty

Clear Guide Medical warrants to the original purchaser that this product will be free from defects in material and workmanship for a period of one (1) year from the date of purchase. If this product proves to be so defective, purchaser may return same to Clear Guide Medical for repair or replacement, at Clear Guide Medical's option. All returns must be authorized in advance in accordance with Clear Guide Medical's Returned Goods Policy found in its then current Price List. The liability of Clear Guide Medical under this limited product warranty does not extend to any abuse or misuse of this product or its repair by anyone other than an authorized Clear Guide Medical representative.

THIS LIMITED PRODUCT WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED (INCLUDING, WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). THE LIABILITY AND REMEDY STATED IN THIS LIMITED PRODUCT WARRANTY WILL BE THE SOLE LIABILITY OF CLEAR GUIDE MEDICAL AND REMEDY AVAILABLE TO PURCHASER FOR THIS PRODUCT, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE) OR OTHERWISE, AND CLEAR GUIDE MEDICAL WILL NOT BE LIABLE TO PURCHASERS FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF ITS HANDLING OR USE.

## Symbols

	Read usage instructions		Material
	Manufacturer & Manufacturing date		Fastener Size
	Federal (U.S.A.) law restricts this device to sale by or on the order of a physician.		Hole Pattern
	Catalogue number		Hole Size
	Part Number		Biological risks
			
	Batch code		
	Relevant information for use of the product is available in electronic form.		
	Follow instructions for use		
	Caution		
	MR Safe		
			
	Use by date		
	Do not reuse		
	Do not resterilize		
	Non-sterile		
	Sterilized using irradiation		
	Single sterile barrier system		
	Single sterile barrier system. Outer package is for product protection only.		
	Do not use if package is damaged		
	Keep dry		
	Packaging is Recyclable		
	To indicate the correct upright position.		
	Do not use blades to open		



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