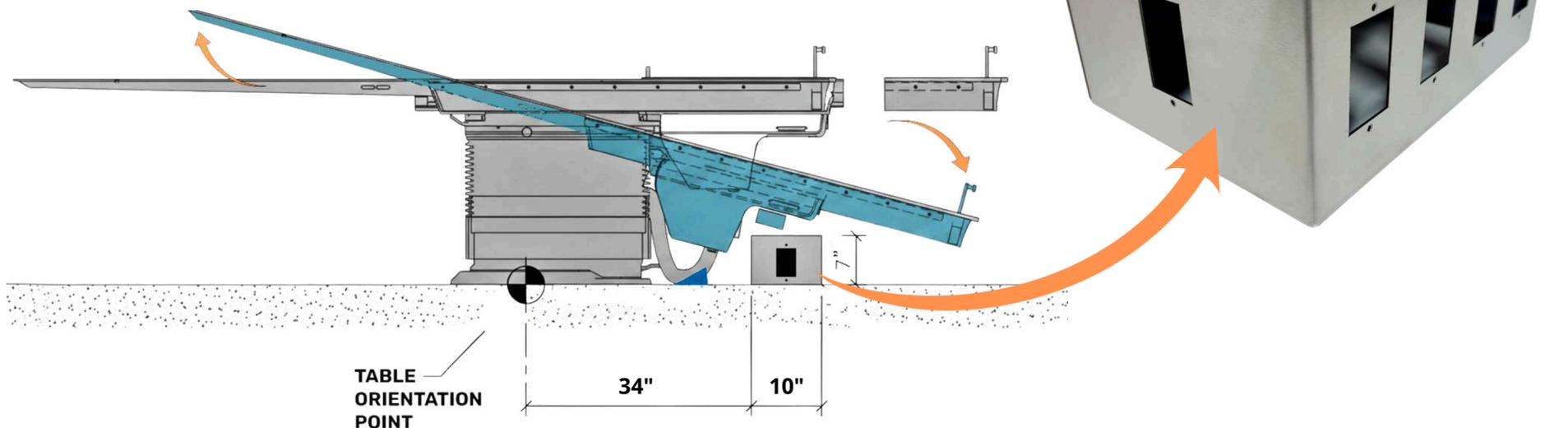




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# ANGIOGRAPHY TABLE UTILITY PEDESTAL



## PRODUCT OVERVIEW

The **Angiography Table Utility Pedestal (ATUP)** is a floor-mounted stainless steel enclosure designed for Siemens ICONO and Pheno angiography labs. Installed at the patient foot side of the table, it serves as a secure hub for electrical, data, and gas connections, providing easy access for interventional procedures while maintaining full clearance under the table.

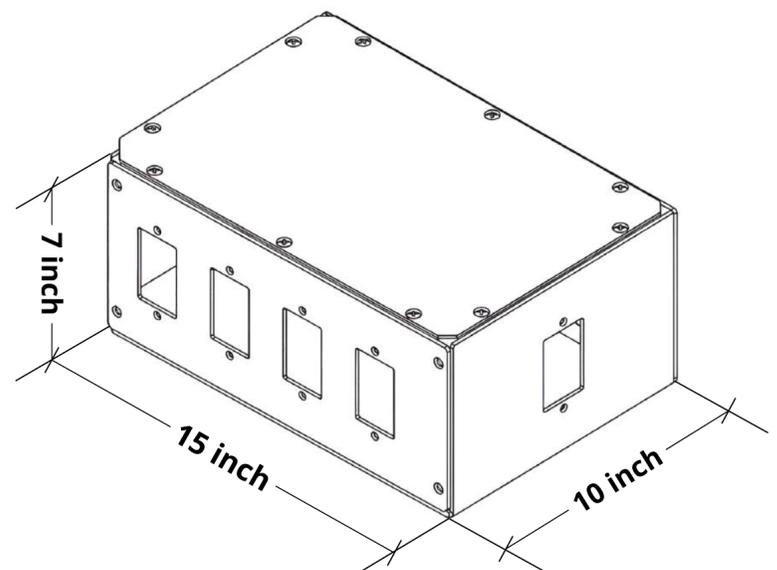
**It is engineered for durability in high-traffic clinical environments, offering a versatile solution for hospital facilities teams, OEM integrators, and retrofit specialists.**

## DIMENSION & PLACEMENT

- **Distance from Patient Table Orientation Point:** 34"
- **Footprint:** Fits entirely under Siemens table without collisions.
- **Mounting:** Directly to floor using appropriate fasteners.

## KEY SPECIFICATIONS

- Multi-function utility pedestal for electrical, data, and gas connections
- Siemens ICONO Floor Ceiling Biplane and Pheno Angiography systems
- 14 gauge stainless steel for sterile environments
- Removable top panel for quick service and maintenance
- Six single-gang electrical knockouts: Four on the foot side and one on each left and right side.
- Floor-mounted at patient foot side per Siemens specifications
- Verified fit under table with no interference
- NEMA Class 1 Rated Enclosure



For More Information  
[www.xraylightingcontrol.com](http://www.xraylightingcontrol.com)



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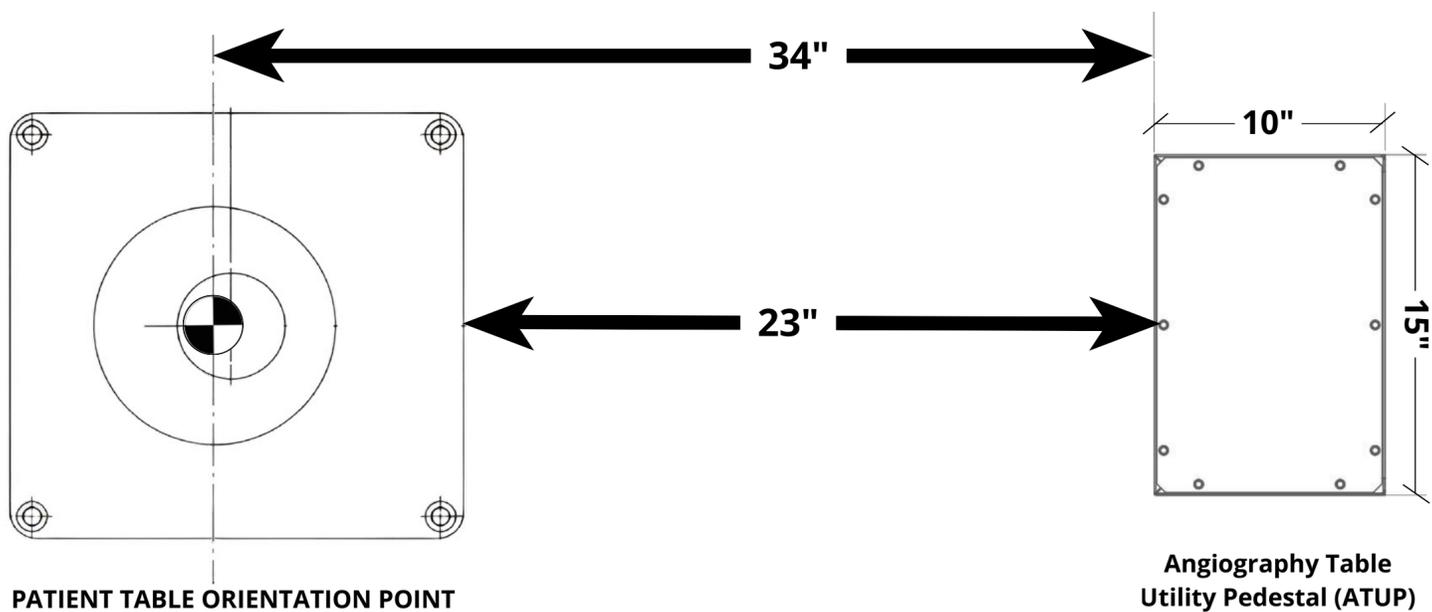
# ANGIOGRAPHY TABLE UTILITY PEDESTAL

## INSTALLATION SHEET

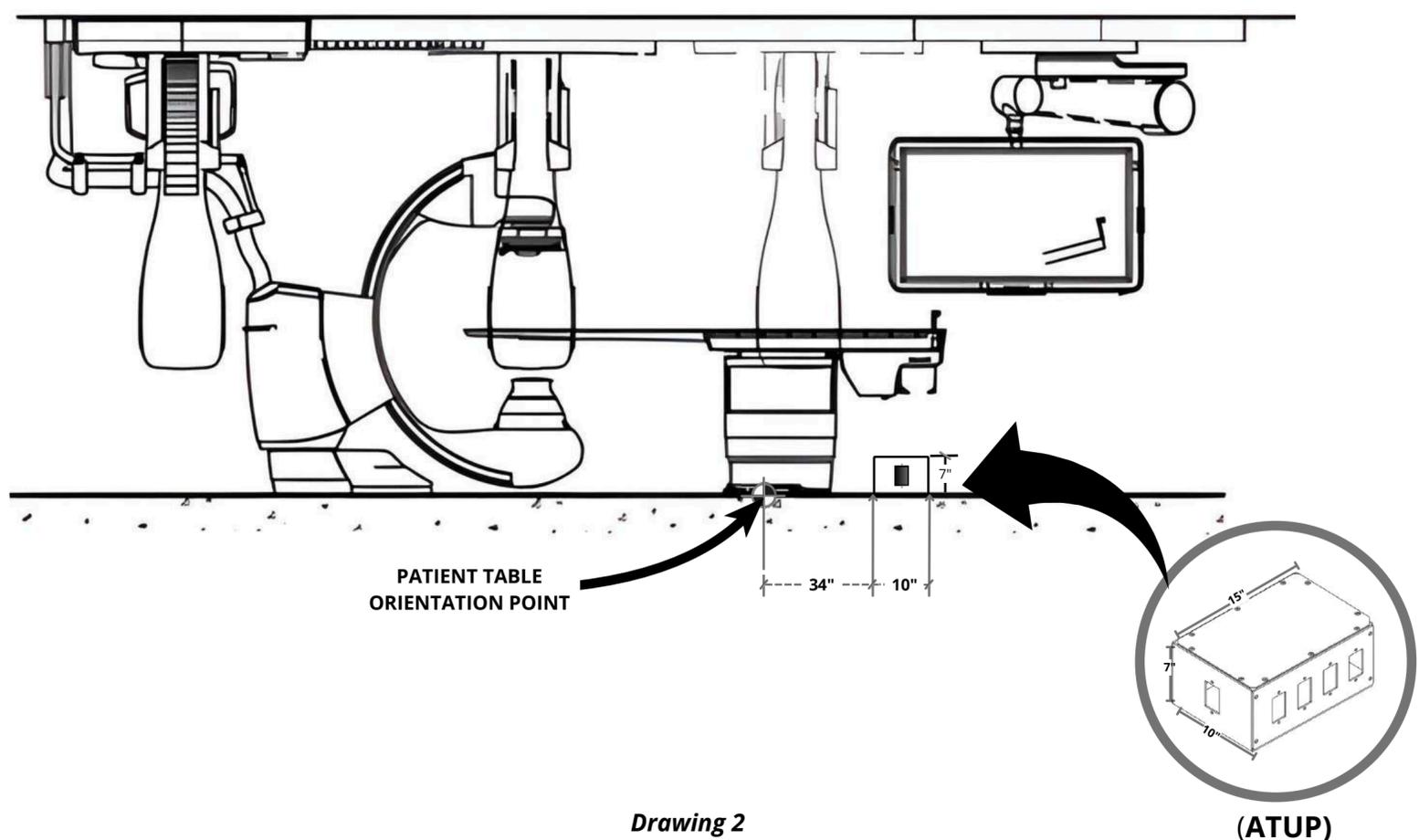
### 1. SITE ASSESSMENT & PEDESTAL PLACEMENT

THE LOCATION IS CRITICAL TO ENSURE PROPER CLEARANCE AND PREVENT EQUIPMENT DAMAGE OR PERSONAL INJURY.

- **Placement:** Install on the floor at the patient foot side of the patient table
- **Measurement:** The patient head side of the box (towards the table) must start at exactly 2' 8" from the "Patient Table Orientation Point". (*Drawing 1*)
- **Mandate:** Must be installed in the exact location specified in Siemens lab specifications and drawings. (*Drawing 2*)



*Drawing 1*



*Drawing 2*

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## TABLE UTILITY PEDESTAL

### INSTALLATION SHEET

## 2. CONDUIT ENTRY

**PROPER CONDUIT ROUTING IS NECESSARY FOR A CLEAN AND INTEGRATED INSTALL**

**Requirement:** All electrical conduits coming through the floor must be landed inside the footprint of the enclosure.

## 3. MOUNTING METHOD AND SEALING

**THE HEAVY-DUTY STAINLESS STEEL ENCLOSURE MUST BE SECURED AND SEALED FOR THE CLINICAL ENVIRONMENT**

- 1. Fasteners:** The box is typically mounted directly to the floor using fasteners suitable for the substrate, such as Concrete screws (Tapcons) or Wedge anchors.
- 2. Sealing:** Apply an appropriate sealant to the bottom of the enclosure to prevent fluid intrusion, maintaining clinical environment standards.

### 3.1 PEDESTAL MOUNTING

- **Secure the Base:** Drill four (4) anchor holes in the concrete floor matching the locations of the pre-drilled holes in the pedestal base plate.
- **Anchoring:** Use the provided epoxy anchors (or equivalent floor bolts) to securely fasten the pedestal to the floor. Tighten all bolts to a torque specification of 30 ft-lbs.
- **Leveling:** Use a spirit level to ensure the pedestal is plumb on all sides before final tightening. Shims may be required for uneven floors.

### 3.2 FLOOR SEALING

- **Clean Surface:** Ensure the area immediately surrounding the pedestal footprint on the floor is clean and dry.
- **Sealant Application:** Apply a continuous bead of non-acidic, RTV (Room Temperature Vulcanizing) silicone sealant around the entire perimeter of the pedestal base where it meets the finished floor.
- **Conduit Penetration:** Fill and seal all gaps where the electrical conduits penetrate the floor to prevent moisture or debris ingress. Use fire-stop putty or approved sealant if required by local building codes.

### 3.3 FINAL INSPECTION

- **Verify Stability:** Gently push and pull on the pedestal to confirm it is firmly secured to the floor and shows no movement.
- **Clean-up:** Wipe away any excess sealant and remove all packing materials and tools from the area.

## CONTRACTOR NOTES

- Verify the "Patient Table Orientation Point" before any drilling or anchoring.
- Confirm clearance under the Siemens table; the box is designed to fit with no collisions or interference when installed per specification.
- The top panel is removable for quick service access.

## COMPATIBILITY

### Compatible with:

- ✓ Siemens ICONO Floor Biplane systems
- ✓ Siemens Pheno Angiography systems
- ✓ Both basic and multi-tilt tables

### Not Compatible with:

- ✗ Siemens Sensis Vibe EP Combo box mounted on the table
- ✗ Optional foot-side accessory rail

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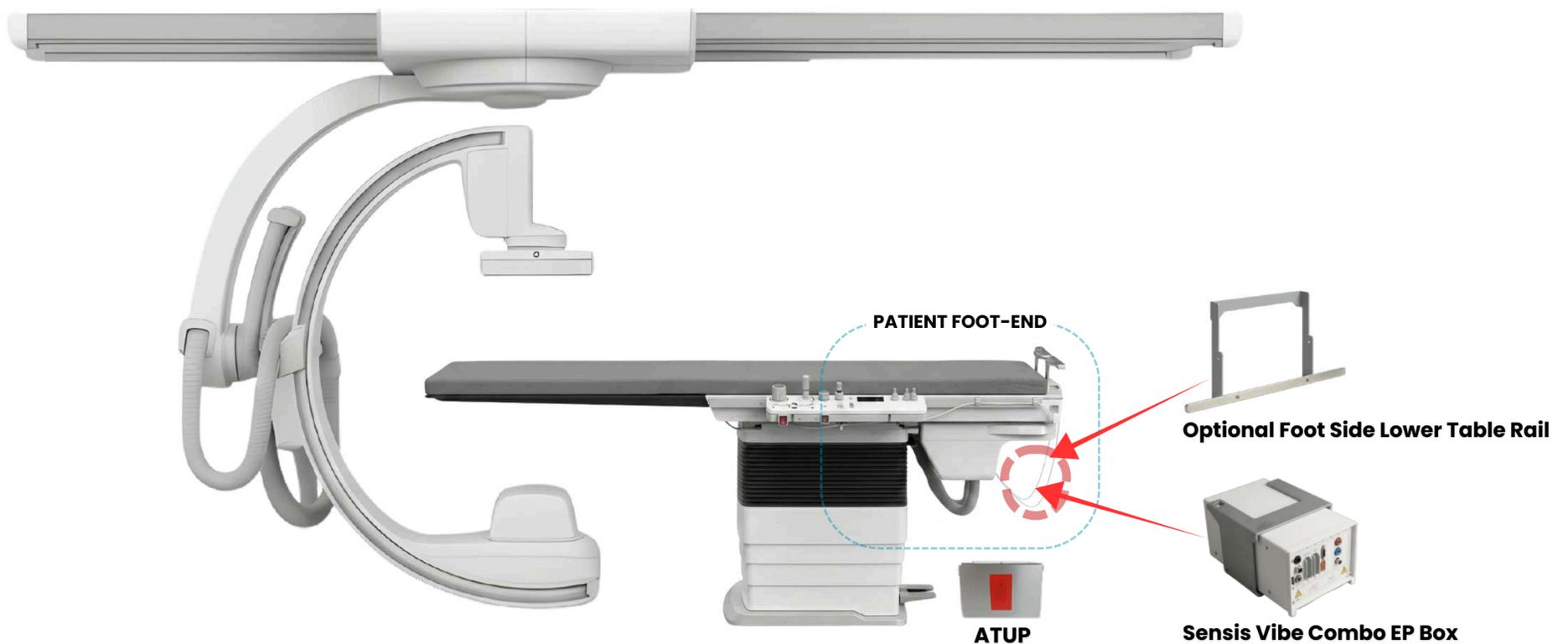
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# ANGIOGRAPHY

## TABLE UTILITY PEDESTAL

**WARNING**

**PATIENT FOOT-END – RESTRICTED MOUNTING AREA**



## CRITICAL COMPATIBILITY NOTICE

**INCOMPATIBLE EQUIPMENT:** Due to the specific floor-mounted positioning at the patient foot-end, the following accessories are NOT COMPATIBLE with the **ATUP**:

- **Sensis Vibe Combo EP Box**
- **Optional Foot Side Lower Table Rail**

*Any depiction or reference indicating installation of these accessories within the restricted area (see red arrows) is not permitted.*

**RISK ASSESSMENT:** Installing these items with the ATUP will cause mechanical interference and equipment collision during table articulation.

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