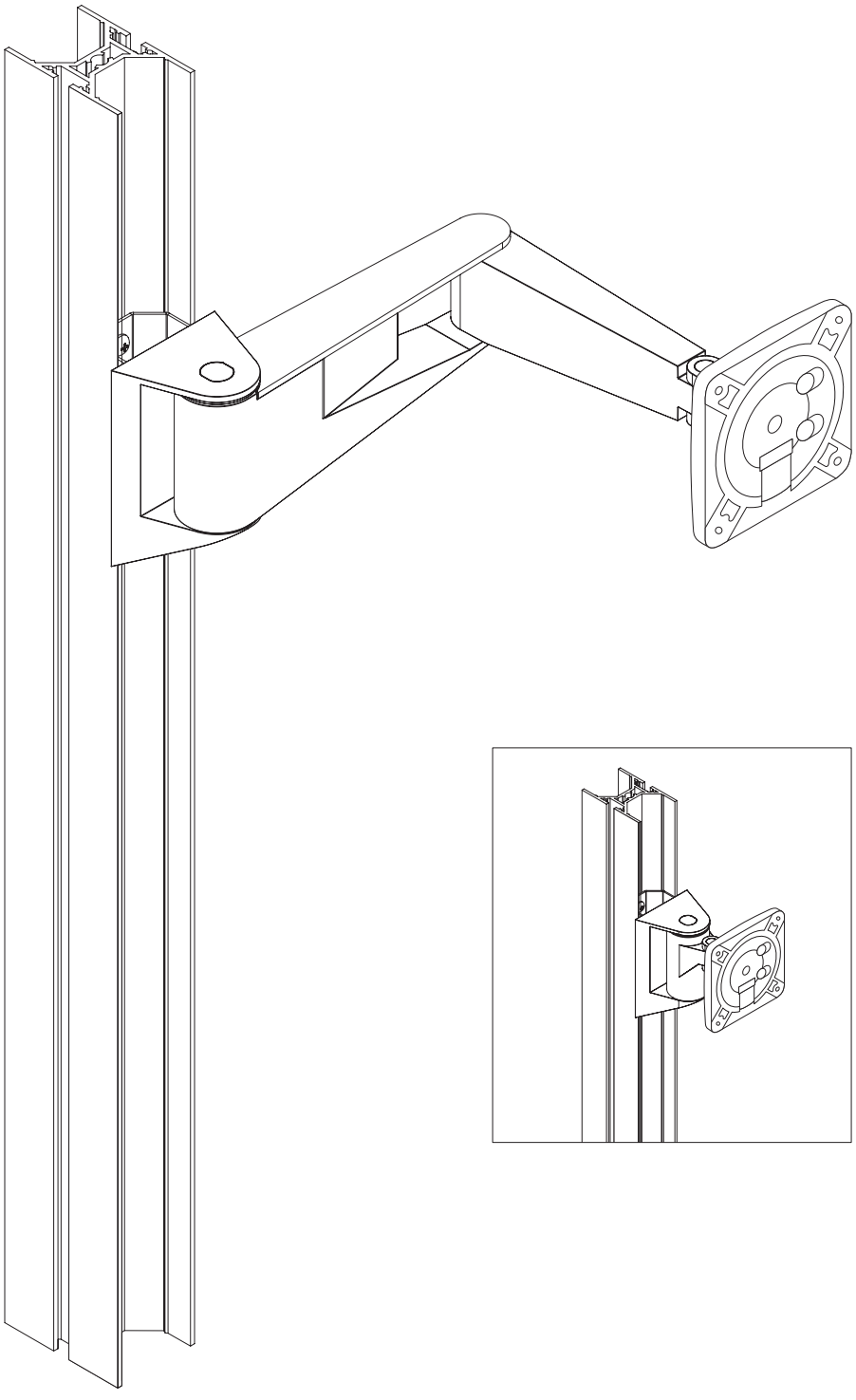
11/12/2014

Sapper™ Monitor Arm Collection
Interpole Channel Mount
Standard and Sapper 50 Monitor Arm Kit and Standard and Sapper 50 Sleeve Arm Kit
Installation Instructions



Knoll

Step 1: Attach Monitor Plate (Movement Joint Included) to the Monitors or Television

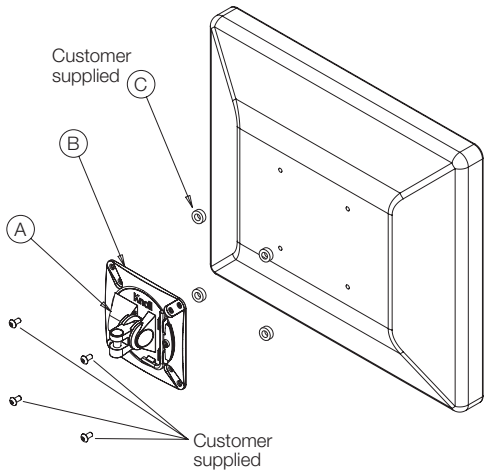
Tools Needed • Screwdriver or Allen wrench

1. Remove monitor base and hardware, from the monitor. Retain all hardware.
2. Place movement joint (A) against back of monitor or television, with Knoll logo toward top of monitor and attach the VESA plate (B) using appropriate hardware. VESA plate can accomodate 75 mm or 100 mm hole patterns.

   Note: Movement joint can hold up to 20 or 50 lbs, depending on arm.

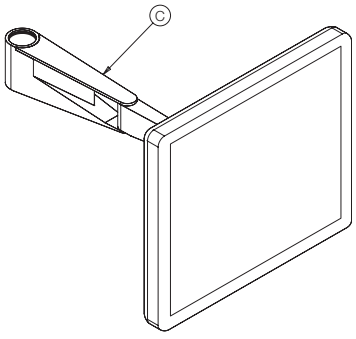
   Note: Check VESA compliancy and hole pattern on monitor or television as Knoll monitor solutions are designed to work with VESA compliant monitors only. The Knoll VESA plate can accommodate 75mm or 100mm hole patterns. Knoll movement joints do not ship with screws and are designed to accept an M4 or M5 screw; length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length; Knoll is not responsible for use of incorrect screws. If monitor has recessed VESA mounting surface, spacers (C) may be required between movement joint (A) and monitor. Spacers must be requested through Knoll Customer Service.

   A VESA plate adaptor may be necessary for larger monitors and televisions and can be ordered separately in the sizes of 100 mm x 200mm (M5 screws), 200mm x 200mm (M6 screws), 300mm x 300mm (M8 screws) and 400mm x 400mm/400mm x 600mm (M8 screws). Adaptors ship with separate installation instructions and may require spacers. Knoll VESA plate adaptors ship with screws to attach the adaptor to the Knoll VESA plate but do not ship with screws to attach the adaptor to the monitor or television (see screw sizes listed above, English size equivalents may be needed instead); screw length is dependent on the specific monitor or television and screw should be tested prior to installation to ensure correct length, Knoll is not responsible for use of incorrect screws.



Step 2: Attach Arm to Monitor or Television

1. Attach monitor plate (with movement joint) to arm (C) by inserting fast release pin.



Step 3: Attach Channl Mount to Interpole and then Arm to Mount

Tools Needed

Allen wrenches (in inches)

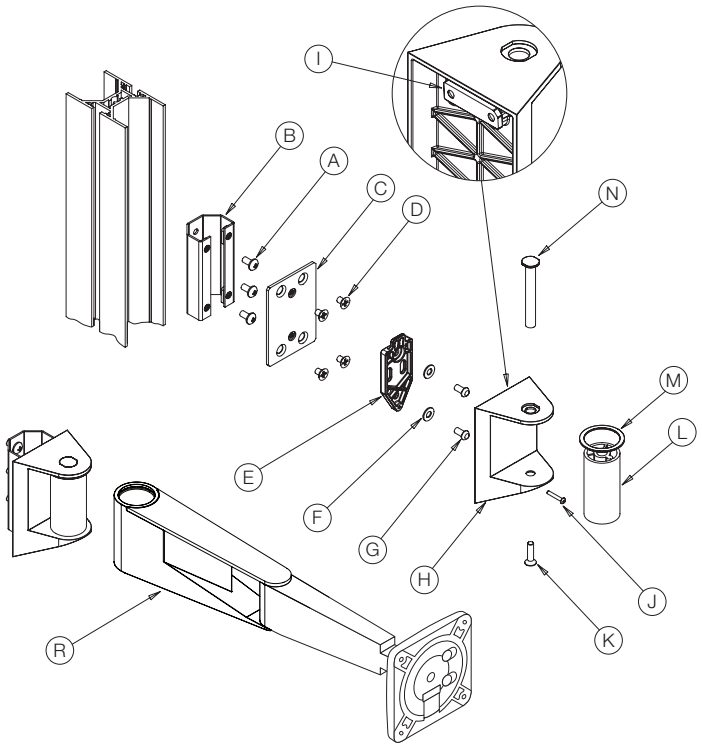
- Slot nuts – M4 (A)
- Direct arm axle – 5/32" (H)
- Bracket – 1/16" (G)
- Metric Allen wrench

1. If applicable, remove and retain any channel cover from Interpole. Establish desired height on Interpole then drill (3) pilot holes for screws (A).

Note: Center of monitor will be 1 1/4" above the center mounting screw for Sapper arm assembly and 1 11/16" for Sapper 50 arm assembly.

2. Install bracket (B) using (3) screws (A).
3. Attach mount plate (C) using (4) screws (D).
4. Install hooking plate (E) with top hook oriented up using washers (F) and screws (G).
5. Hang mounting bracket (H) onto hooking plate (E) by engaging hanger bar (I) with top hook. Seat mounting bracket (H) down fully and secure with screw (J).
6. Remove bottom screw (K). Push axle (N) up out of bracket (H). Remove spacer (L) and washer (M). Slide spacer (L) into arm (R) then return washer (M) to top of spacer.
7. Then slide this arm assembly joint into mounting bracket (H) and secure by reinstalling axle (N) and bottom screw (K). Tighten screw (K).
8. If applicable, cut Interpole channel cover carefully to correct lengths for below and above mount and reinstall

Note: Same instructions apply for Sapper standard arm, Sapper standard arm sleeve, Sapper 50 arm and Sapper 50 arm sleeve.

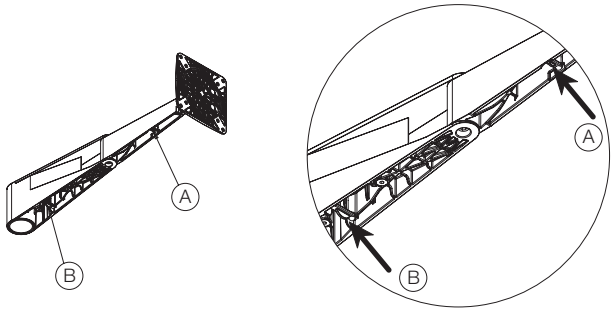


For complete monitor arm installation instructions, visit **exchange.knoll.com/products/knollextra_inst.jsp**

Features: Cable Management and Friction Adjustment

Cable Management Gates

To manage cables under the arm, open gates (A) and (B), by slightly moving gate up to overcome the snap detent. Feed wires into the hollow under both arms. Snap both gates closed.



Tilt and Rotation Friction Adjustments

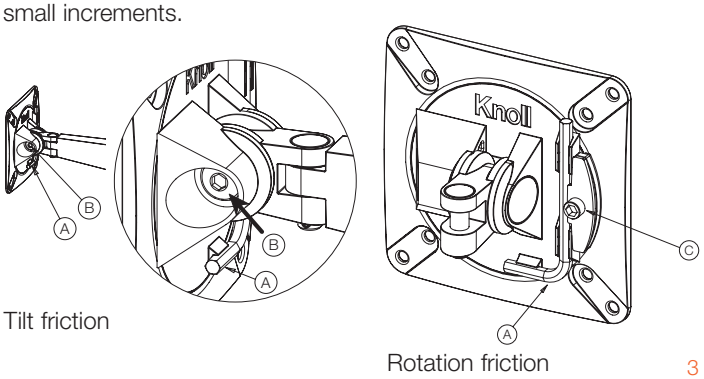
Tools Needed

Allen wrenches (in inches)

- Tilt friction – 3/16" (Included on Monitor Plate)
- Rotation friction – 3/16" (C) (Included on Monitor Plate)

Tilt friction:
To increase friction, insert Allen wrench (included on each monitor plate) (A) into screw (B) and turn clockwise. To reduce tilt friction, turn screw (B) counterclockwise. Adjust in very small increments.

Rotation friction:
To increase friction, insert Allen wrench (A) (included on each monitor plate) into screw (C) and turn clockwise. Adjust in very small increments.



Tilt friction

Rotation friction

Features: Fast Release and Anti-Dislodgement

Fast Release

1. Fast release functionality allows rapid removal of monitor and movement joint. Remove the fast release pin (A) from the arm assembly (B), disconnecting the movement joint (C).
2. To reinstall, position movement joint on monitor arm and insert fast release pin (A). When fully seated, pin should be flush.

Anti-Dislodgement and Theft Deterrence

Tools Needed

Allen wrenches (in inches)

- Anti-theft – 1/16” (A)

1. A small set screw (A) resides inside the lower end, of the fast release pin (B). To activate anti-theft feature, use a 1/16” Allen wrench and back set screw (A) partially out of fast release pin (B). This prevents fast release function.