# esi

installation instructions
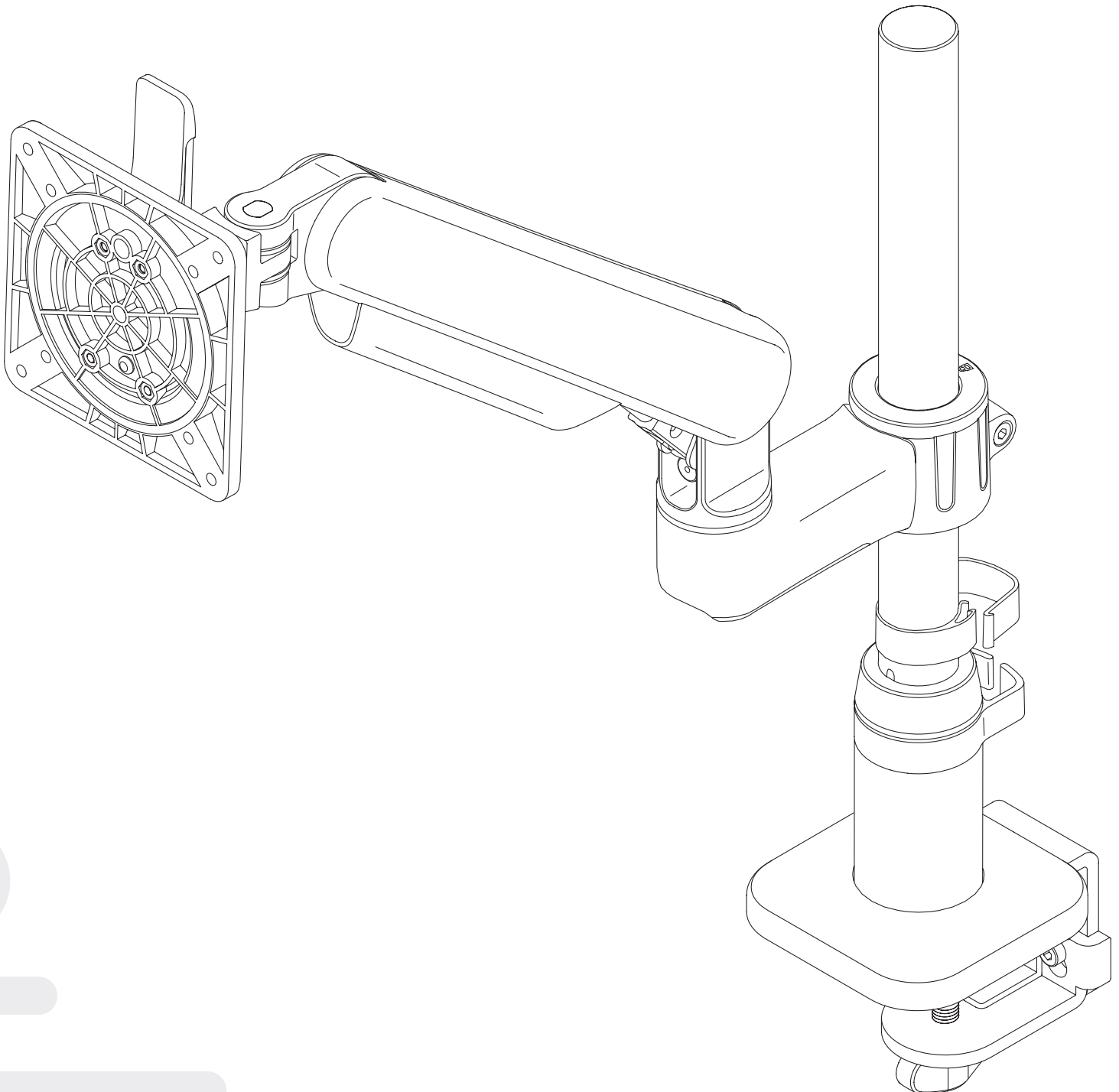
# Kata™ EX-M

single motion monitor arm
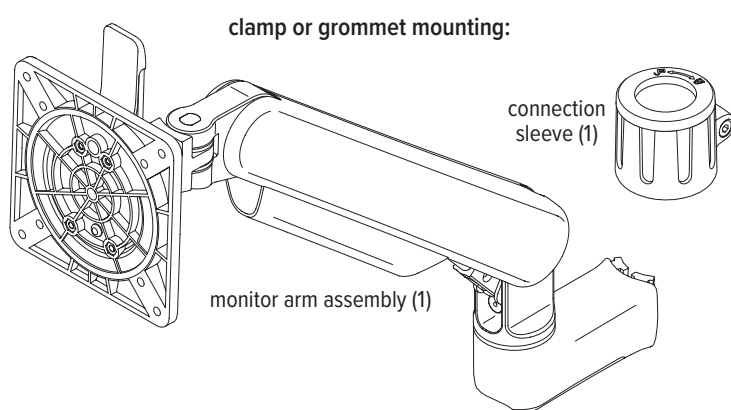
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> # Caution
> • Hand tighten screws only. Do not use power tools.

**Please review** these instructions before beginning the installation. Use the illustrations below to check that all the components needed for your installation were provided with your order. Do not discard the packaging until the product works to your satisfaction.
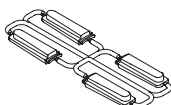
## Components and tools

**clamp or grommet mounting:**

connection sleeve (1)

monitor arm assembly (1)

**clamp mounting only:**

base cover (1)

**grommet mounting only:**

base cover (1)

VESA plate screws (4)
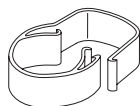M4x10

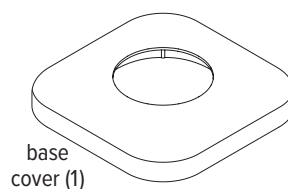set screws (2)
M4x15

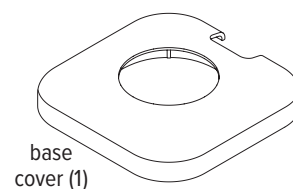decorative covers (set of 4)

cable clip (1)
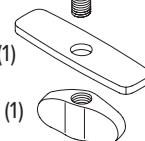
cable clip (1)

dual Allen key (1)
2mm and 4mm

clamp base assembly (1)

grommet base assembly (1)

grommet bar (1)

grommet knob (1)

## Additional tools required
• Phillips screwdriver

**Follow either** step #1a for clamp mounting or step #1b for grommet mounting. All other steps apply to both mounting methods.

## Step #1a: attach base assembly to worksurface — clamp mounting

The thickness of the worksurface must be between 0.5" and 2.1". To mount the clamp flush against the worksurface, the thickness must be no more than 1.5".
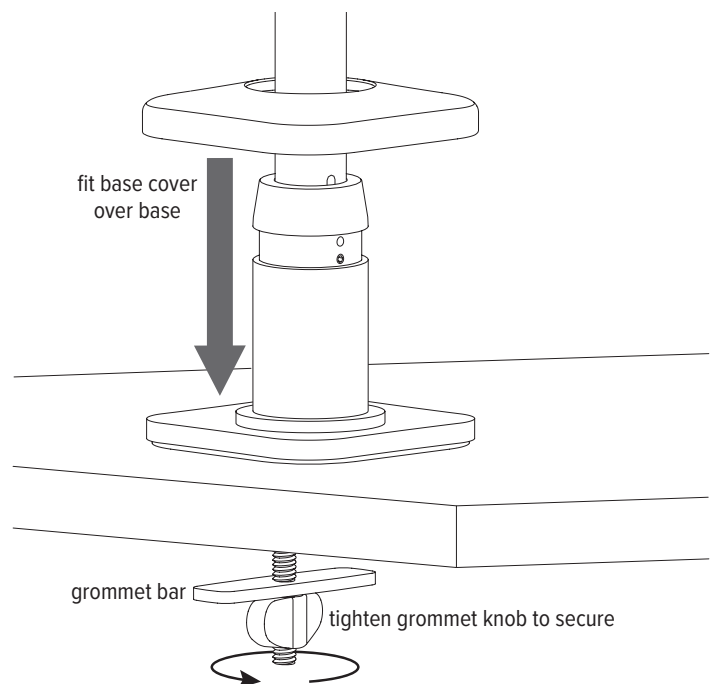
- Loosen the clamp sufficiently to be able to slide it easily onto the worksurface.
- Clamp the assembly to the worksurface in the desired position. Be sure to tighten the clamp securely.
- Place the base cover onto the mounting post and fit the cover over the base.

fit base cover over base

clamp to worksurface

gap

0.5" – 2.1"

flush against clamp

0.5" – 1.5"
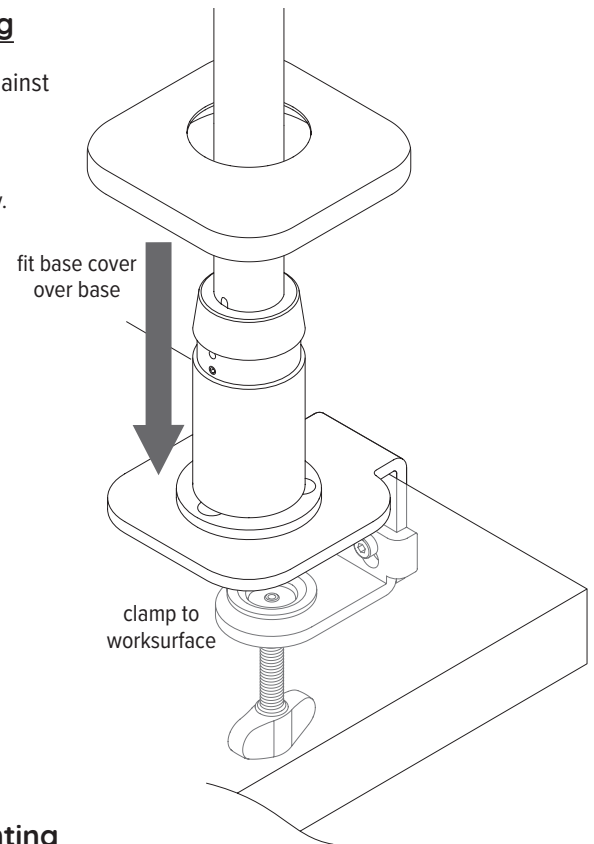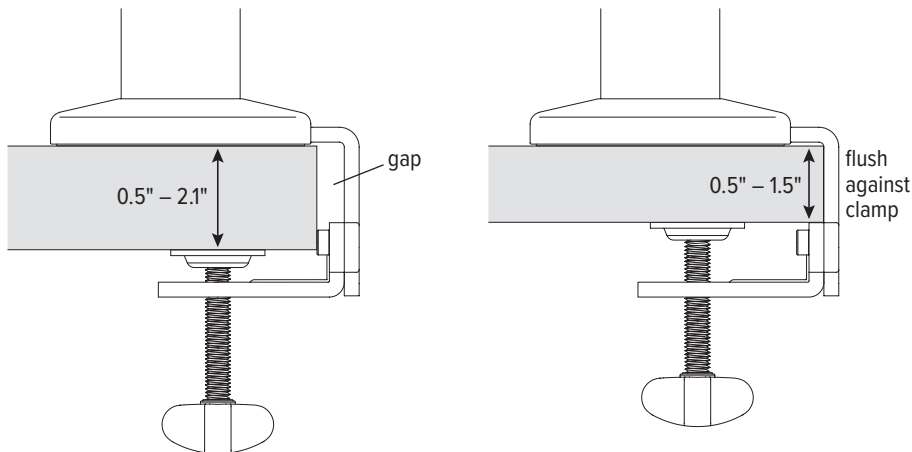
## Step #1b: attach base assembly to worksurface — grommet mounting

Maximum thickness of the worksurface for grommet mounting is 1.7".

- Place the base assembly over the grommet hole with the bolt centered.
- Insert the grommet bar onto the grommet bolt and then screw on the grommet knob. Tighten the grommet knob securely to hold the base assembly in position.
- Place the base cover onto the mounting post and fit the cover over the base.

grommet base assembly

center bolt in grommet hole

maximum thickness = 1.7"

fit base cover over base

grommet bar

tighten grommet knob to secure
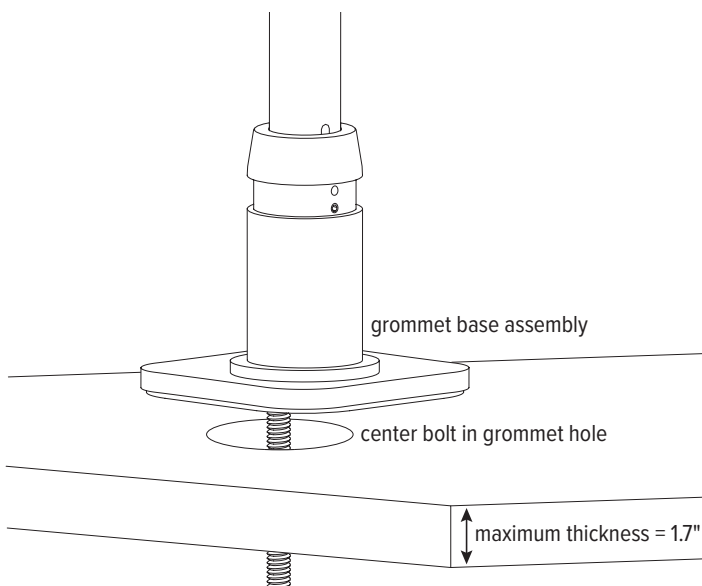
## Step #2: install monitor arm

**1.** Rotate the locking ring counterclockwise to unlock it. Remove the locking ring from the connection sleeve.

**2.** Slide the connection sleeve onto the post with the screw toward the rear. With the sleeve at the desired height, tighten the screw using the 4mm Allen key.

**3.** Install the monitor arm onto the connection sleeve by sliding its tabs into two slots on the sleeve.

   — The tabs can fit into any two slots on the sleeve. Typically, the arm stem points forward, toward the user.

**4.** Carefully cut the decorative covers to remove them from the set. Slide the covers into the unused slots on the connection sleeve.

**5.** Lock the monitor arm to the connection sleeve with the locking ring. Rotate the locking ring clockwise to secure it.
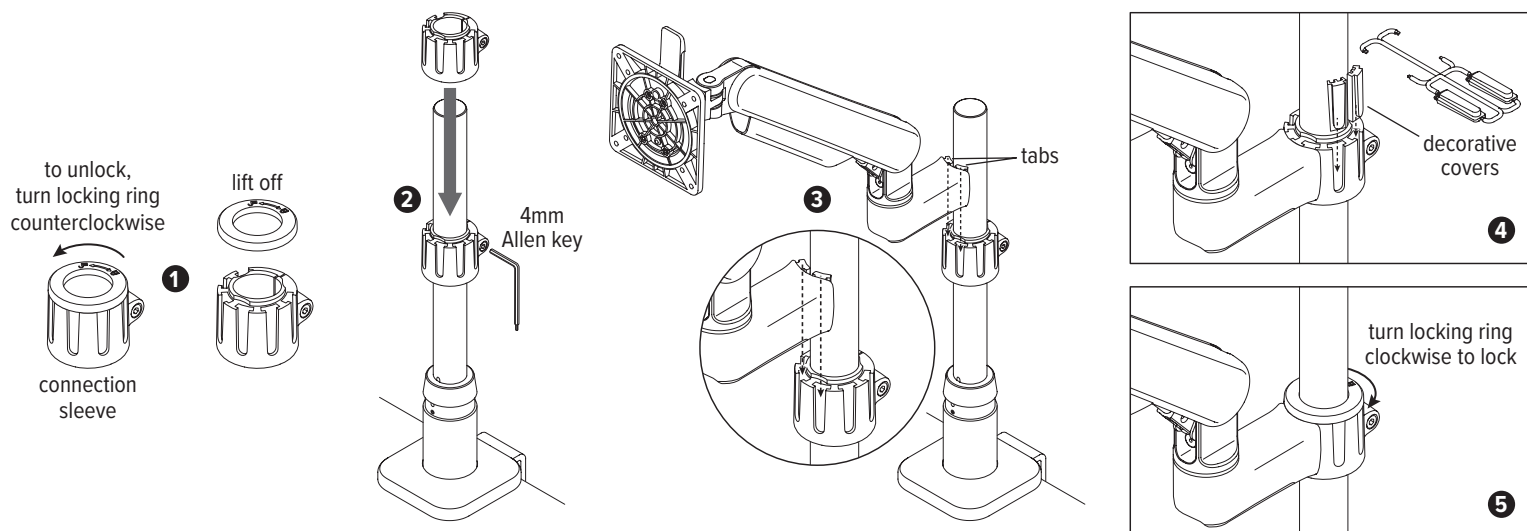


## Step #3: attach VESA plate to monitor

- Remove each VESA plate from its VESA mount by **(1)** pushing forward the tab at the top and **(2)** lifting upward.

   — **TIP:** Practice re-installing the VESA plate before attaching it to the monitor. This will make step 5 easier.

- Place the monitor face down on a flat surface. Align the VESA plate holes with the holes on the back of the monitor. Attach the VESA plate using the four VESA plate screws provided.

   — There are two sets of four holes on the VESA plates. One set has holes 3.9" (100mm) apart, the other set has holes 3" (75mm) apart. Use the set that matches the holes on the rear of the monitor.
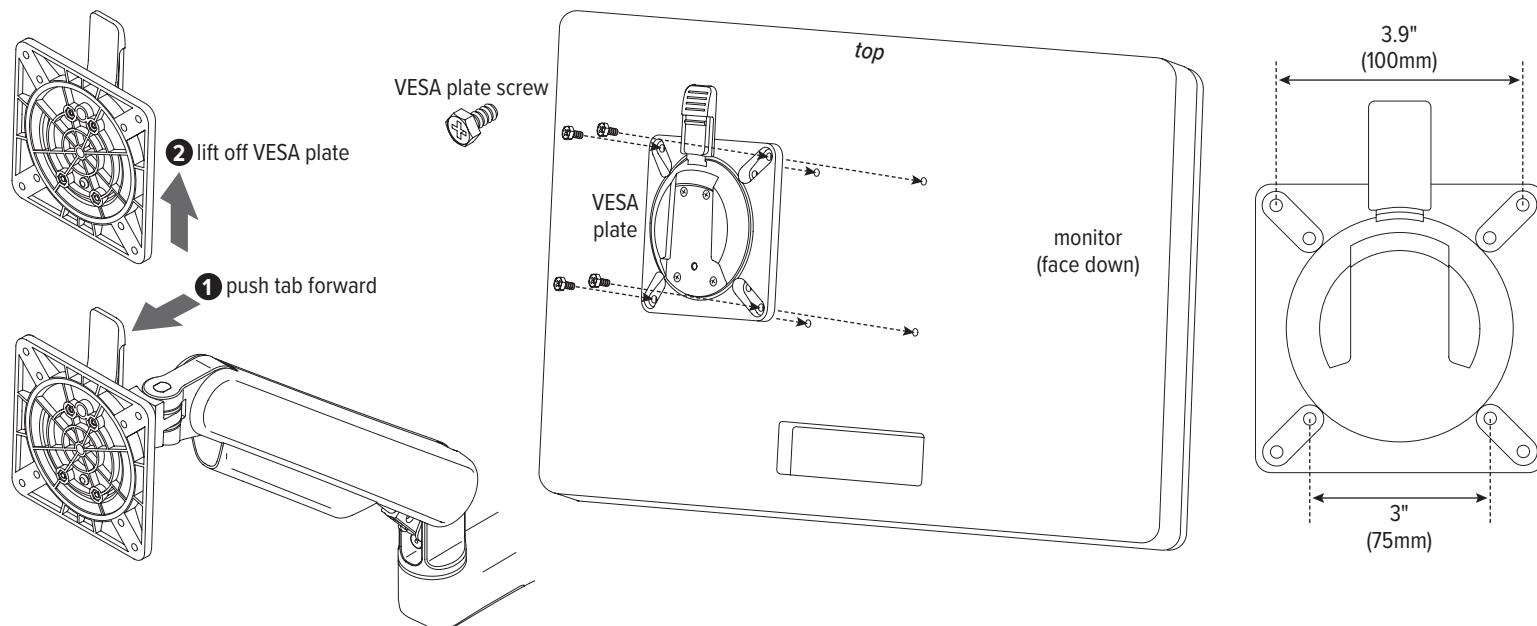
## Step #4: attach monitor to VESA mount

• Slide the VESA plate (with monitor attached) back onto the VESA mount.
  — Make sure the VESA plate clicks securely in place.
• *OPTIONAL:* Secure the VESA plate to the VESA mount using one of the M4x15 set screws, as shown below.

set screw M4x15

2mm Allen key

attach monitor

VESA plate

VESA mount
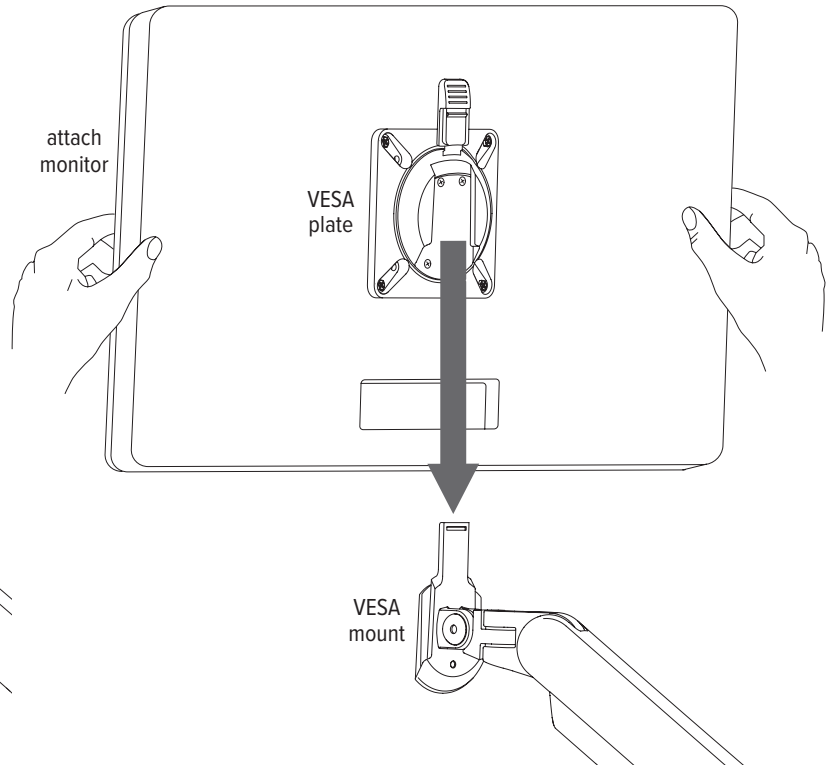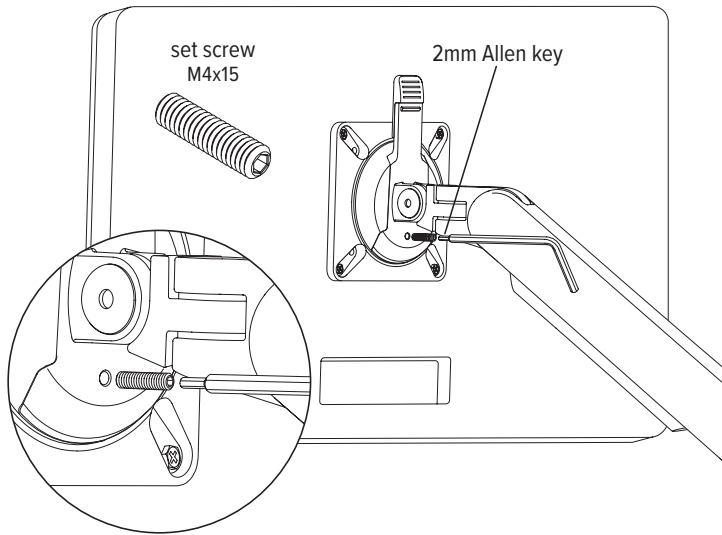
## Step #5: remove cable management covers

• To remove the cover from the motion arm, slide the cable cover upward.
• To remove the cover from the arm stem, slide the cable cover out.

motion arm

arm stem

slide up

slide out
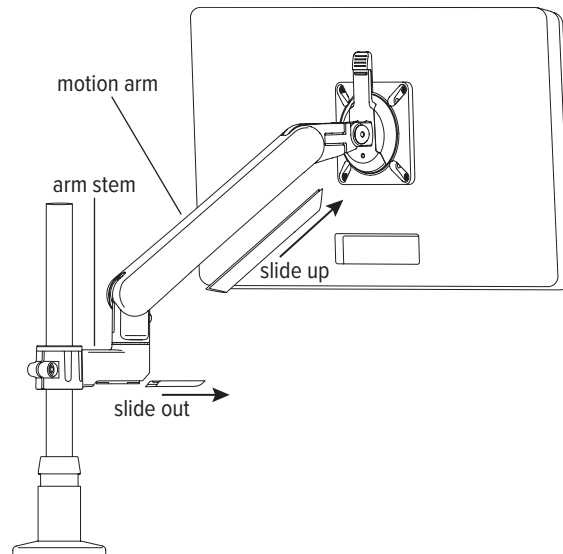
## Step #6: install lockout set screw, if desired

Default rotation of the motion arm is 360°. Installation of a lockout set screw limits its rotation to 180°.

• To lockout rotation of the motion arm, install one of the M4x15 set screws in the underside of the arm stem. Tighten the screw, then back it off one turn.
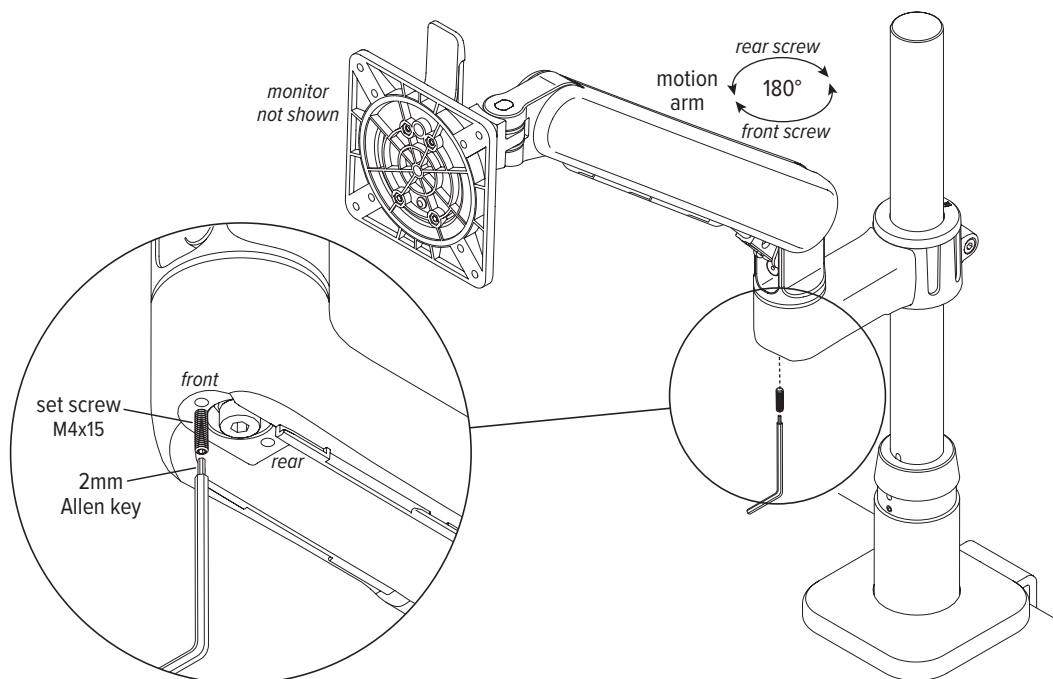  — Installing a set screw in the front hole allows 180° rotation to the right only. A set screw in the rear hole allows 180° rotation to the left only.
• The motion arm must be in its allowed range of rotation when installing the lockout set screw.



*monitor not shown*

*rear screw*

motion arm

180°

*front screw*

set screw M4x15

*front*

*rear*

2mm Allen key

## Step #7: organize cables and cords

• Capture the cables and cords with the cable covers. Slide the cable covers as shown to attach them to the monitor arms.
• Snap the cable clips onto the post and into the recessed groove above the base.
• Route the monitor cables and power cords toward the rear by slipping the cords into the opening on the cable clips.



install covers over cables

slide in

slide down

snap on cable clips

capture cables with clips
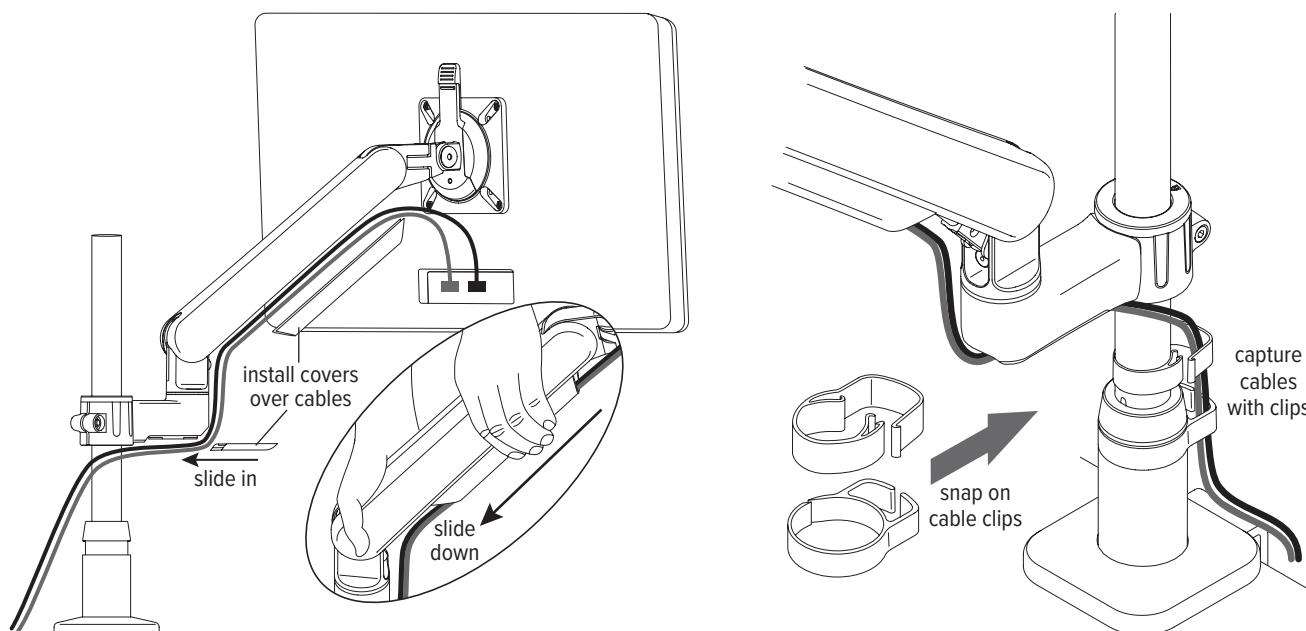
## Step #8: make any necessary adjustments

There are four possible swivel and tilt tension adjustments:

1. **Monitor tilt adjustment**
   — To change monitor tilt angle, use the 4mm end of the dual Allen key to loosen the screw on the side of the VESA mount. Tighten the screw to hold the angle.
2. **Monitor swivel adjustment**
   — Use the 4mm end of the dual Allen key to adjust the underside screw behind the VESA mount for the desired ease of monitor rotation.
3. **Motion arm weight adjustment**
   — Use the 4mm end of the dual Allen key to adjust the screw at the end of the motion arm for the appropriate monitor weight. When adjusted properly, the monitor weight is balanced, making it easy to raise or lower the monitor.
4. **Motion arm swivel adjustment**
   — Use the 4mm end of the dual Allen key to adjust the screw in the underside of the arm stem for the desired ease of motion arm rotation.



*behind VESA plate*

*monitor not shown*

# esi
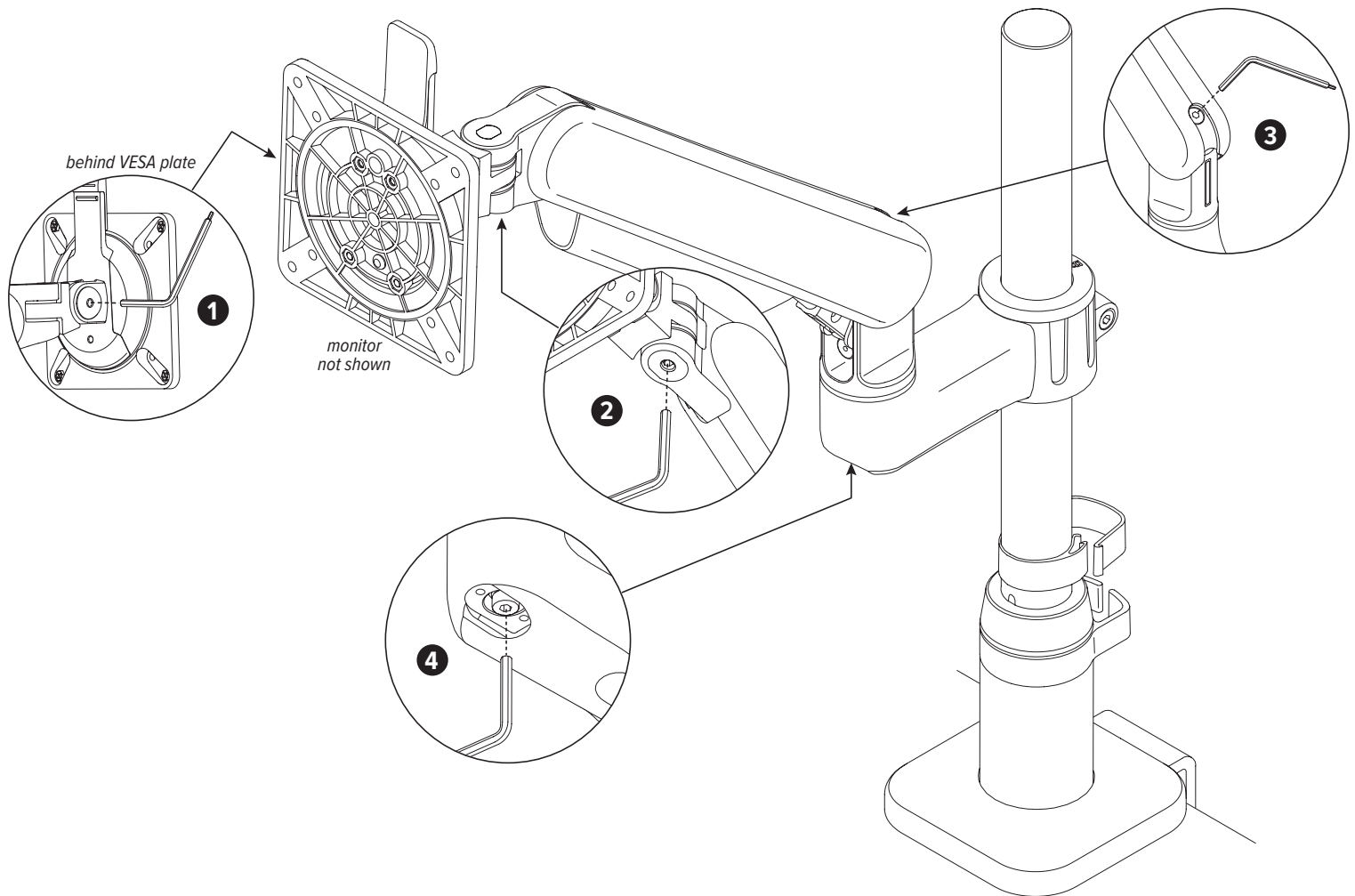
# Kata™EX-M

## single motion monitor arm

Please contact Customer Service with any questions or comments at 800.833.3746 or visit our website at esiergo.com

**LIMITED WARRANTY**

ESI warrants this product to be free from defects in manufacturing for a period of 15 years from the date of original purchase. This warranty extends only to the original purchaser, and does not apply if the product has been damaged or fails to function properly as a result of misuse, abuse, modification, alteration, or improper cleaning or maintenance. This warranty does not apply to damage in shipment caused by carriers, damage caused during installation, normal wear and tear, or excessive use (meaning consistent use in excess of an eight hour shift). ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE LIMITED IN DURATION TO ONE YEAR FROM THE DATE OF ORIGINAL RETAIL PURCHASE. ESI's sole obligation under this warranty or any implied warranty, and the purchaser's sole remedy, is limited to the repair or replacement, at ESI's option, of the product or any defective part. Costs (such as installation, labor fees or express shipping) incurred due to replacement of products are not covered under warranty. IN NO EVENT SHALL FELLOWES, ITS AFFILIATES, SUBSIDIARIES, RELATED ENTITIES OR THEIR RESPECTIVE OFFICERS, DIRECTORS, OR EMPLOYEES, BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL, PUNITIVE, EXEMPLARY, OR SPECIAL DAMAGES.

To make a warranty claim, contact ESI at 800-833-3746 or customerservice@esiergo.com. You must provide proof of purchase, such as the original purchase order number.

The duration, terms and conditions of this warranty are valid worldwide, except where different limitations, restrictions or conditions may be required by local law.