

Flexible Arm Instructions Manual



Please read the Instruction Manual carefully before installation and keep it for future use.

INSTRUCTION MANUAL

I. Open the package and check the parts

1. Middle horizontal bar.
2. Flexible Arm Clamp
3. Adjustable Fore Arm
4. Knobs and washers

Note: Please contact the local dealer for any missing part and problem.

Figure 1-1



II. Installation

Step One: Install Flexible Arm clamp

Turn the handle and fix it on the edge of the table.
Fasten the clamp, and ensure the Base cannot move.



Step Two: Install the middle horizontal bar

1. Install a white washer on protrudent Post of the middle horizontal bar.
2. Insert the protrudent post into the hole of the clamp base.



Step Three: Install adjustable forearm

1. Install a white washer on the bottom of the adjustable forearm.
2. Connect the protrudent post on the bottom of the adjustable forearm with through hole on the middle horizontal bar.



Step Four: Install adjusting handle

1. Install fixed handle in the joint of the middle horizontal bar to connect the adjustable forearm
2. Install fixed handle in the front of the adjustable forearm to control the horizontal rotation of the small horizontal bar.



Step Five: Install fixed handle

1. Install Flexible Arm clamp handle to fix Flexible Arm.
2. Install E-Arm fixed handle



III. Operation



1. Adjust horizontal rotation and working position. Tighten the angle fixed handle to ensure the stand cannot move.



2. Turn adjusting spring handle on the side to control forearm movement.



3. The forearm can be adjusted up or down. Please refer to the last step when adjusting the angle.



4. The first way for installing an E-Arm shown as the above figures
Install the E-Arm on the front of forearm and fasten the handle shown as the figures.



5. The second way of installing E-Arm shown as the figures
Install the front interface of the forearm and fasten the handle to avoid revolution when using it.

1. Install the Flexible Arm on Center Hole Heavy Post Stand.
(matching components)



| | |
|--|---|
| <p>2. Flexible Arm can be attached to the Clamp Base (matching components)</p>  | <p>3. Flexible Arm can be installed in the Wall Mount Base or Table Mount Base (matching components)</p>  |
|--|---|

IV. Specifications

MA242101 Flexible Arm

- ◇Weight: 12.78lbs, 5.8kg
- ◇Clamp Base dimension: 3.94×2.95×4.53" (100×75×115mm)
- ◇Clamp max. opening working size: 1.575" (40mm)
- ◇The length of horizontal bar: 13" (330mm)
- ◇The length of tilted horizontal bar: 17.72" (450mm)
- ◇The length of the front short arm: 6.7" (170mm)
- ◇Level revolution angle: 360 degree
- ◇Max. revolution radius: 31.89" (810 mm)
- ◇Min. revolution radius: 13" (330 mm)
- ◇Raising and lowering range in vertical direction: 19.685" (500mm)
- ◇Max. opening angle in vertical direction: 19.7" (500mm)
- ◇Diameter of mounting hole in the front of horizontal bar: 5/8", (15.875mm)
- ◇Diameter of mounting hole in the bottom of Base: 0.87" (22.2mm)
- ◇Max. bearing load on the horizontal bar: 21lbs, 9.526kg

V. Notes

1. Ensure to avoid using corrodible material when using it.
2. Store in a dry place.