

Assembly Instruction

Articulating Arm
For Stereo Microscope

Model A90F4

MicroscopeNet.com

1. Parts identification

Part A – Clamp Base



Part B – Articulating Arm



Part C – Vertical Arm

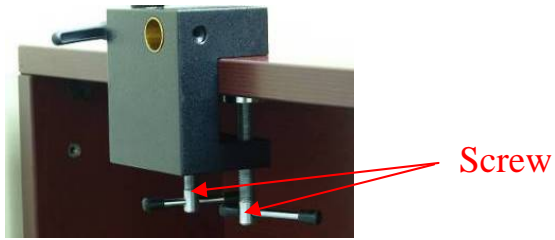


Part D - Focusing Block



2. Assembly instructions

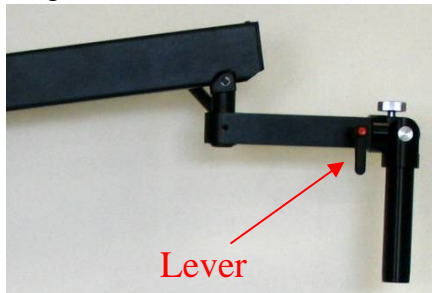
- 1) Clamp the base on the edge of a table firmly with the two screws.



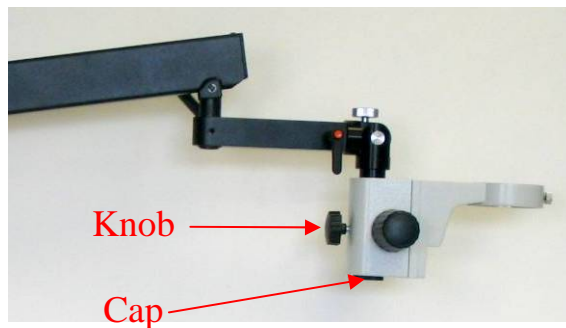
- 2) Mount the articulating arm on the base as shown. Tighten the lever as required.



- 3) Mount vertical arm, and then tighten the lever.



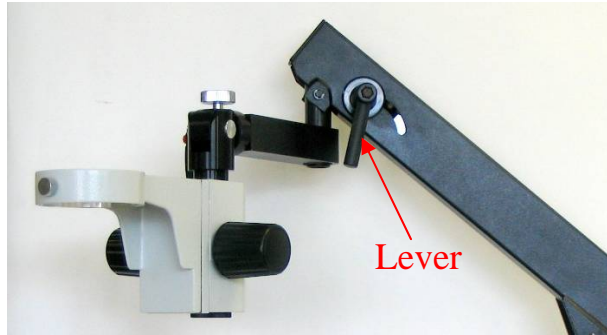
- 4) Unscrew the cap at the bottom end of the vertical arm; slip the focusing block over the vertical post, then screw the cap on. Tighten the knob as required.



3. Adjustment Instructions

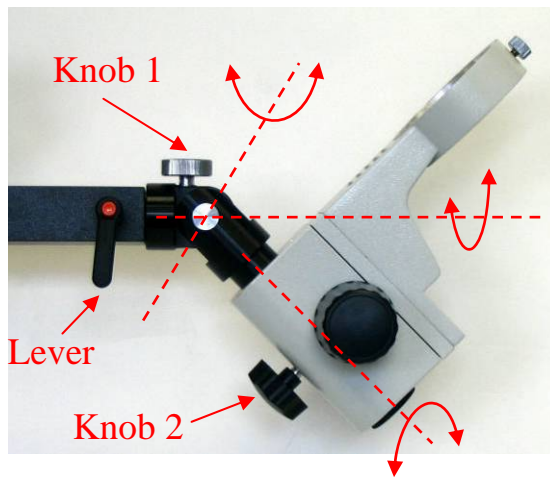
1) Adjust the height.

Loosen the level, then push up or pull down the focusing block to the desired position. Then tighten the lever.



2) Adjust the angle

By loosening the knob1, knob2 and lever, the focusing block can rotate around 3 axes independently.



3) Tension Adjustment

The focus tension can be adjusted by holding the two focus knobs with your two hands at the same time and turning them in opposite direction.



Tighten



Loosen