






Assembly Instruction

Articulating Arm Boom Stand
For Stereo Microscope

Model A90F1

MicroscopeNet.com

1. Parts identification

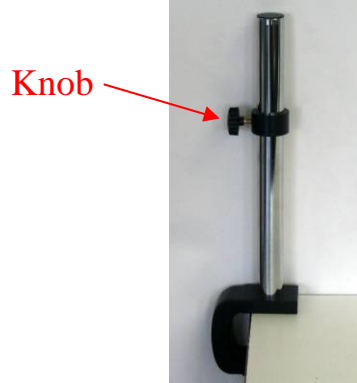
<p>Part A – Vertical Post with Clamp</p> 	<p>Part B – Collar</p> 
<p>Part C – Adapter</p> 	<p>Part D – Articulating Arm</p> 
<p>Part E – Vertical Arm</p> 	<p>Part F - Focusing Block</p> 

2. Assembly instructions

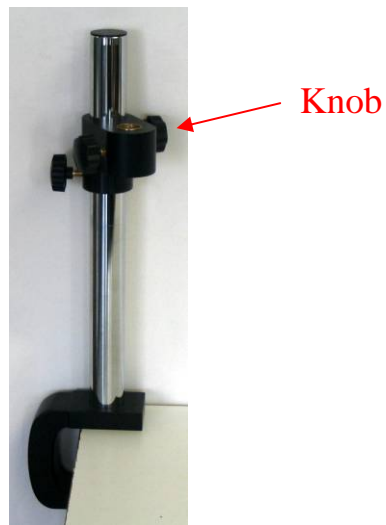
- 1) Clamp the vertical post on the edge of a table firmly.



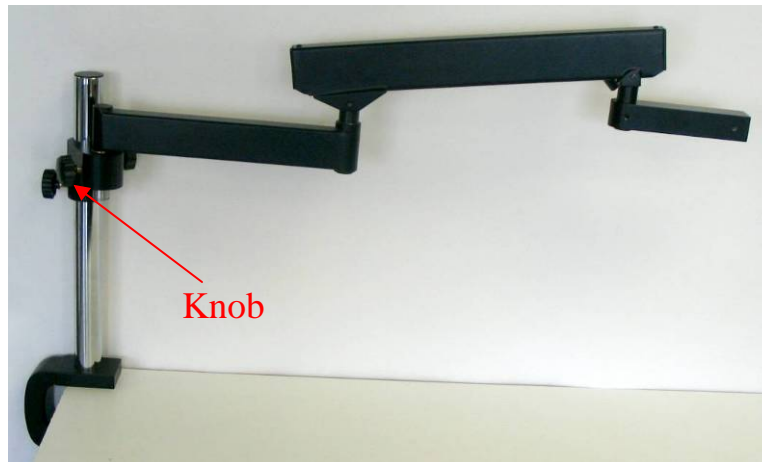
- 2) Slip the collar over the vertical post. At the desired height, tighten the knob.



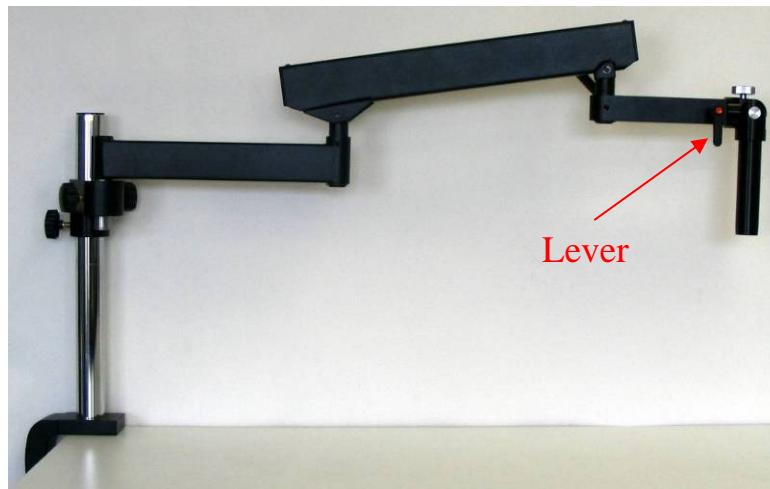
- 3) Slip the adapter over the post. Let the adapter down against the collar, and then tighten the knob.



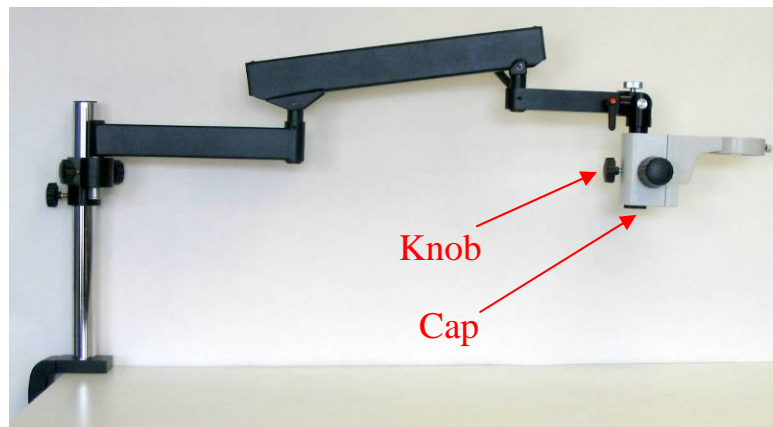
- 4) Mount the articulating arm on the adapter. Tighten the knob as required.



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

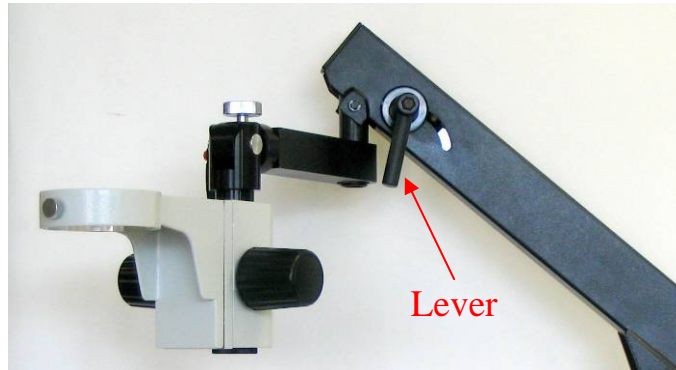


- 6) Unscrew the cap at the bottom end of the vertical arm; slip the focusing block over the vertical post, then screw the cap on. Tighten the knob as required.



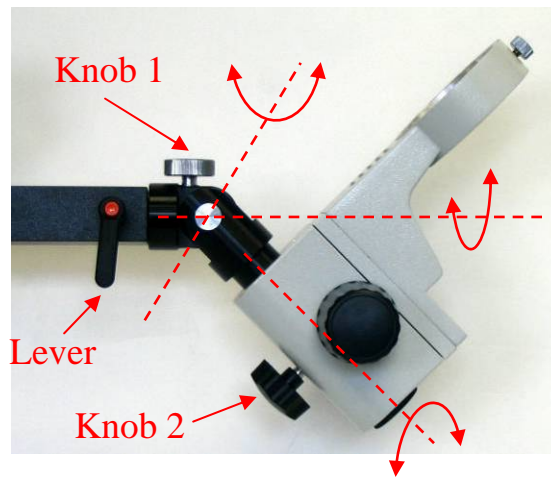
7) Adjust the height.

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



8) Adjust the angle

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



9) 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