1. Turn on the gas then the air in room 130B.
The gas is pictured on the left, turn the perpendicular red handle to the open position such BT 1 3(anth

This procedure should be performed at the beginning of every session of operating the Ares.

Turningthe Areson/off

3.	Open the RSI Orchestrator Program on the Desttep turn the motor and environmental chamber on.
	Clicking "Panel" will bring up the Instrument Control Panel which can then be used to toggle the motor and environmental chamber on/off aselwas set the temperature of the environmental chamber. It is imperative that the fixtures be free of samples/obstructions when the motor is turned on to avoid damage to the instrument.
4.	

5. To move the environmental chamber, apply a small amount of upward force to it while gently rocking it then slide it the desired direction.

The upper fixture height can be adjusted using the bottom button panel. The chamber must be locked all the way to the left in order for the motor controls to work



The red lines on the leftmost photo showtential impact points. Do not crash the enviornemental chamber into the fixtures as it will destroy the machine. Use the buttons indicated on the right to adjust the fixture to the correct height. These buttons move the upper fixture the direction initiated. Pressing the middle button in conjuction with one of the other buttons accelerates the movement of the fixture greatly.