To run macros on the Jenoptik I have developed the following outline:

Initial Conditions:
- Check shut the valve marked "rough" on the pump behind the table. Ensure that power,
compressed air, and cooling water are available to the machine.
- Use your atami ID to unlock the machine.

Power On:
- The power to the various components must be initiated in a certain order. First, in the control
cabinet under the table, set the large rotary switch marked "Main Switch" to on, then set the
"Cooling" and "Vac Pump" switches to 1. This will provide power to the vacuum pump, the
cooler, the force control unit (the tall tower mounted to the left side of the press cabinet), and the
PC.

PC Login:
- If PC startup pauses due to not detecting the keyboard, ensure you used your ID card to unlock
the machine, then press F1.
- Next, log on to the PC that controls the press under the account 'hex user'. The account
password is "hex".
- Start the press software by clicking on the 'hot embossing' icon. You will be automatically
prompted to log in with the U/P "support/1234567". After logging into the software, press the
'on' button on the force control unit. The button should illuminate.
- Click 'ok' for the seal temperature warning (bright yellow box)
- Once the software has initialized, the computer will attempt to initialize the force control unit. If
this process fails or times out, shut down and reopen the software.

Operating the Press:
- From within the control software, the press can be made to open, close, and run macros. I have
had good success copying macros that closely match my desired profile and changing the
parameters.