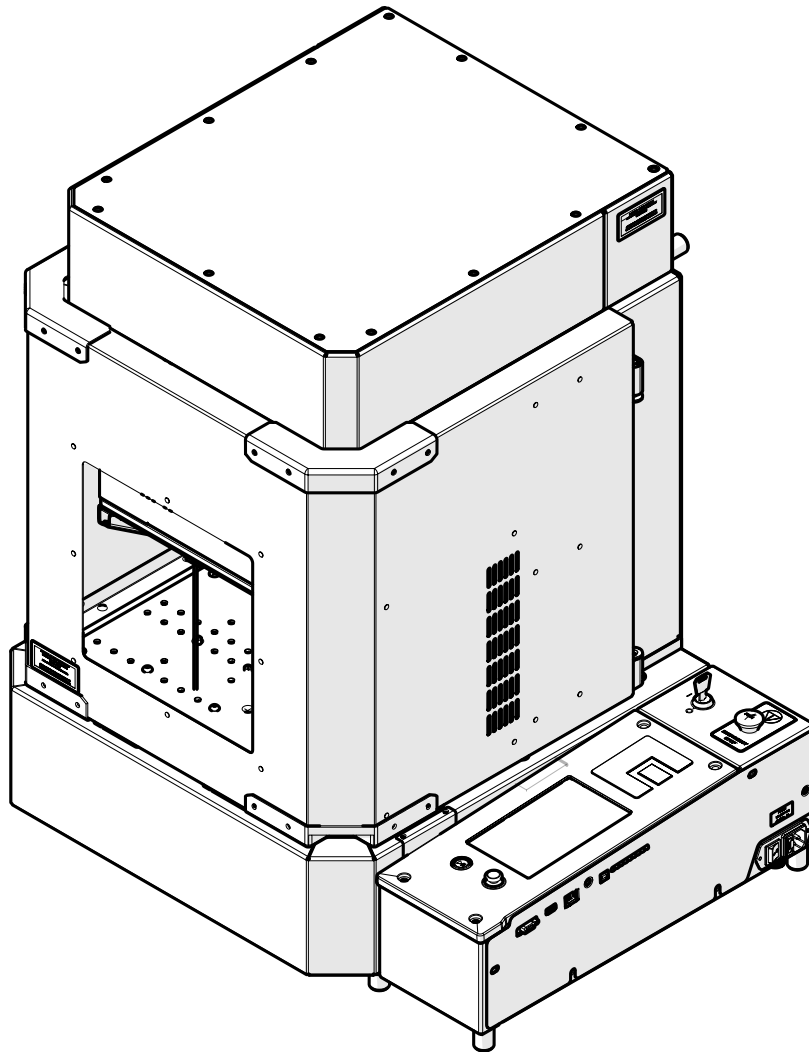


## Control Board Replacement G100



### Parts Required

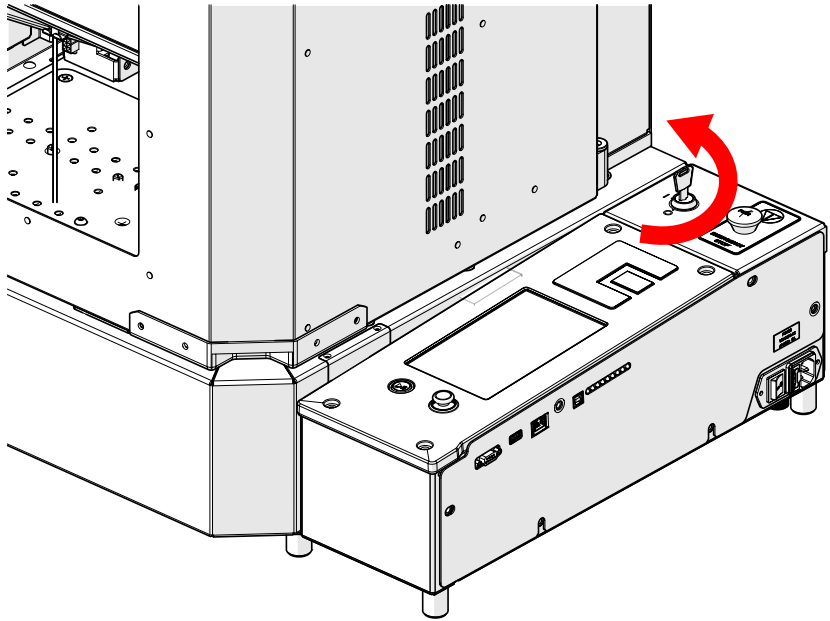
- LC1000 - Assy, Main Controller

### Tools Required

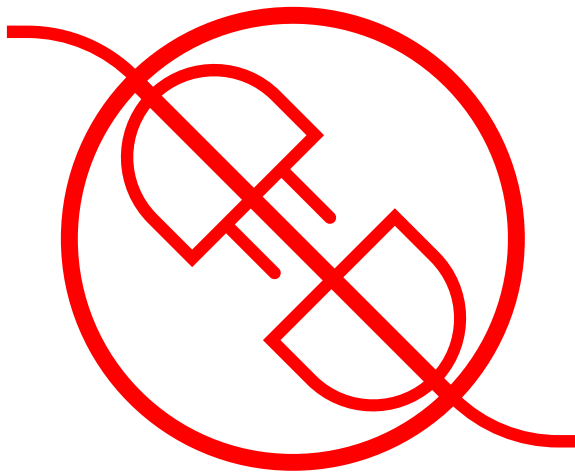
- 5/32" Allen Wrench
- Phillips Head Screwdriver
- Anti-static Bracelet

## Control Board Removal

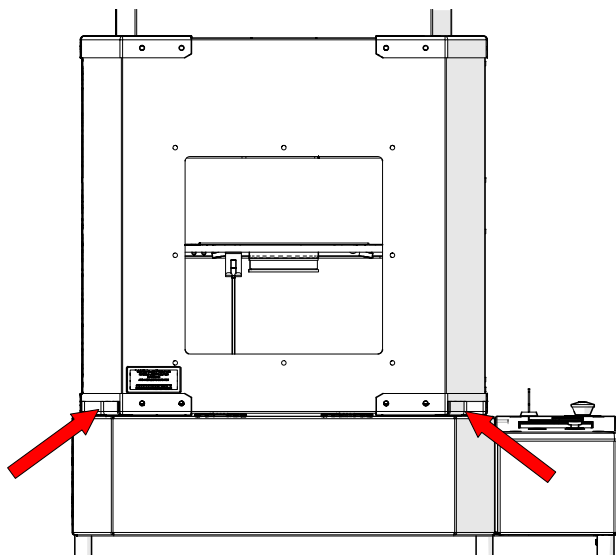
1. Turn off engraver



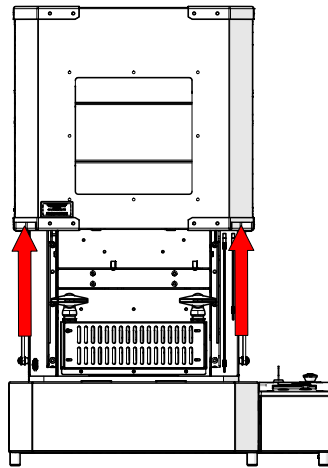
2. Disconnect from power



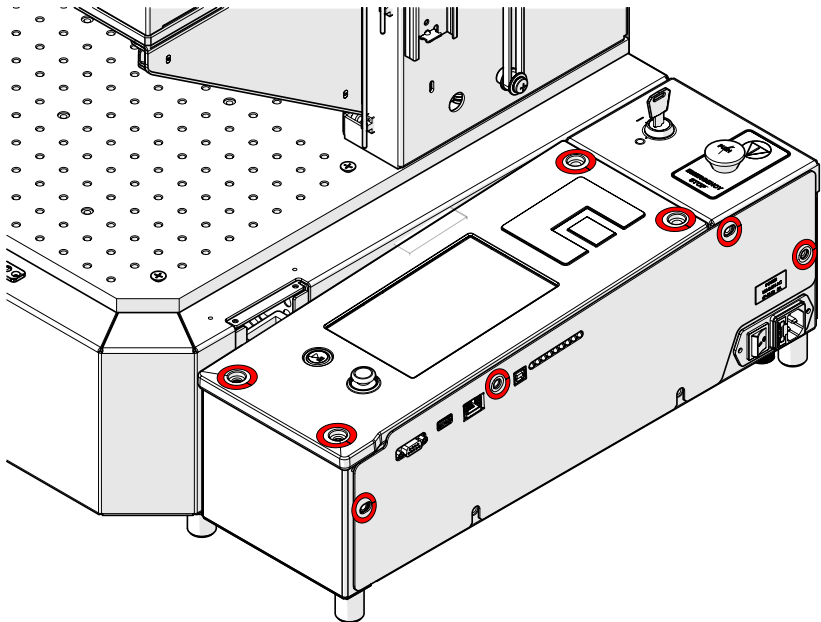
3. Locate door handles



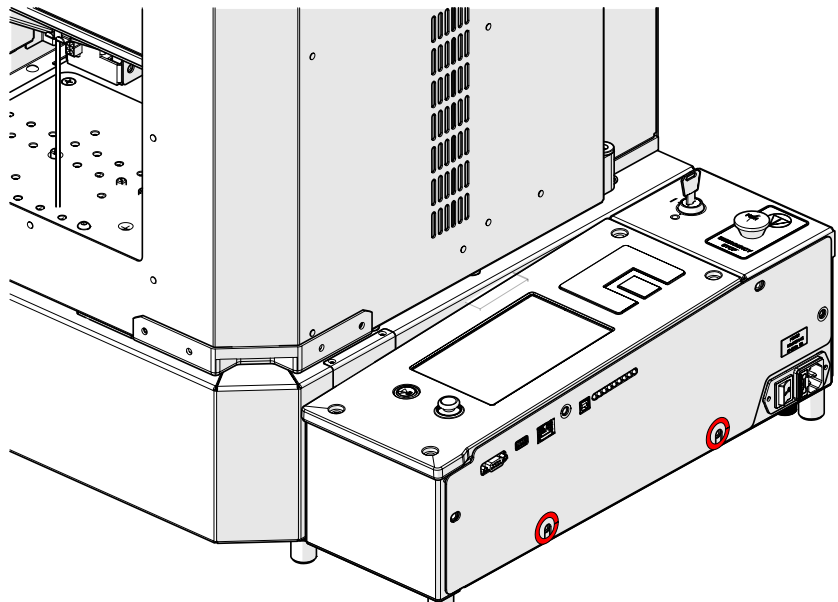
4. Open door



5. Loosen and remove

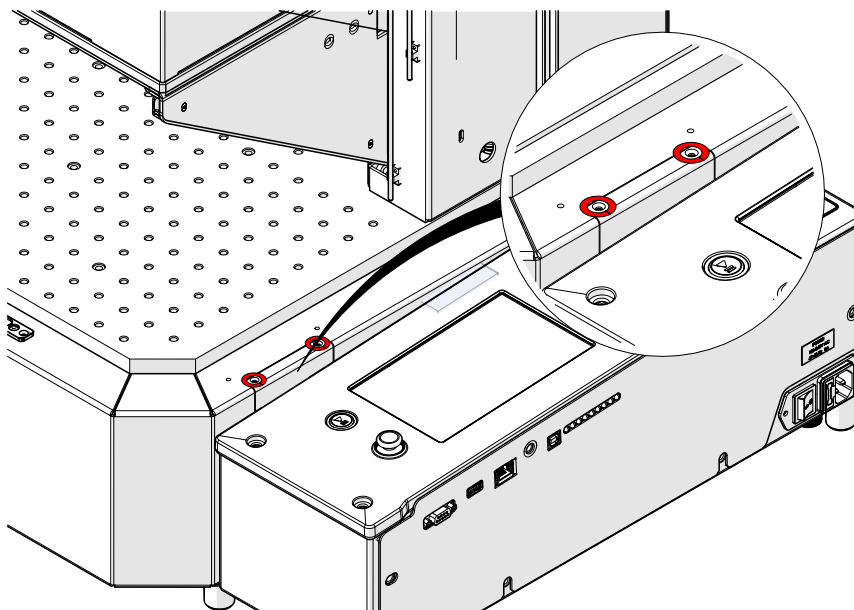


6. Loosen, but do not remove

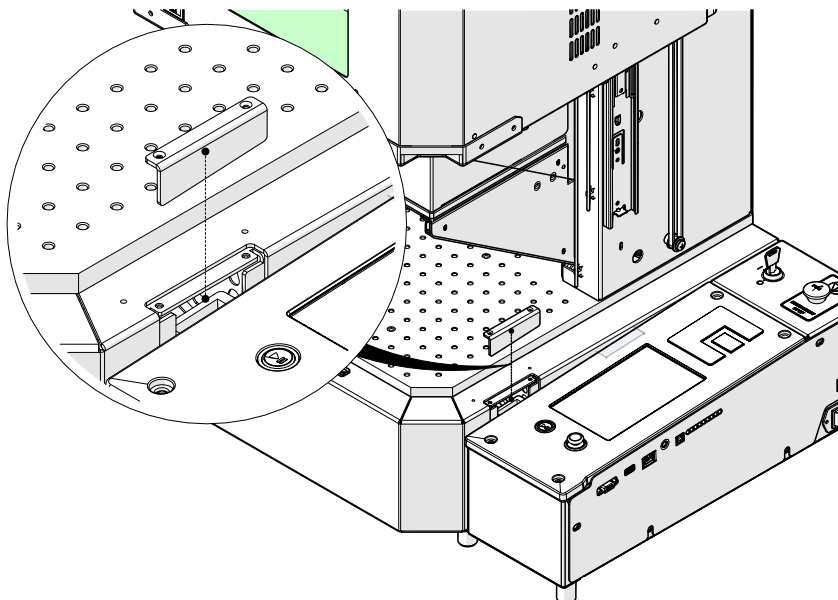


## 18000 - Control Board Replacement

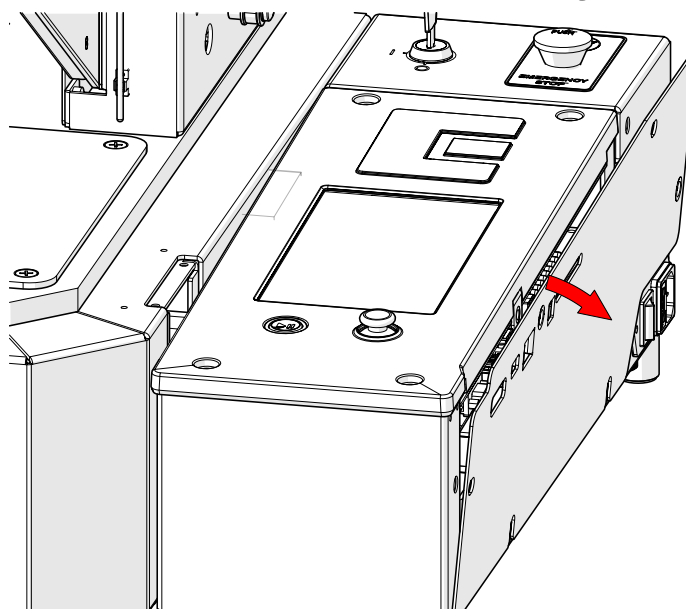
7. Loosen and remove



8. Remove cover

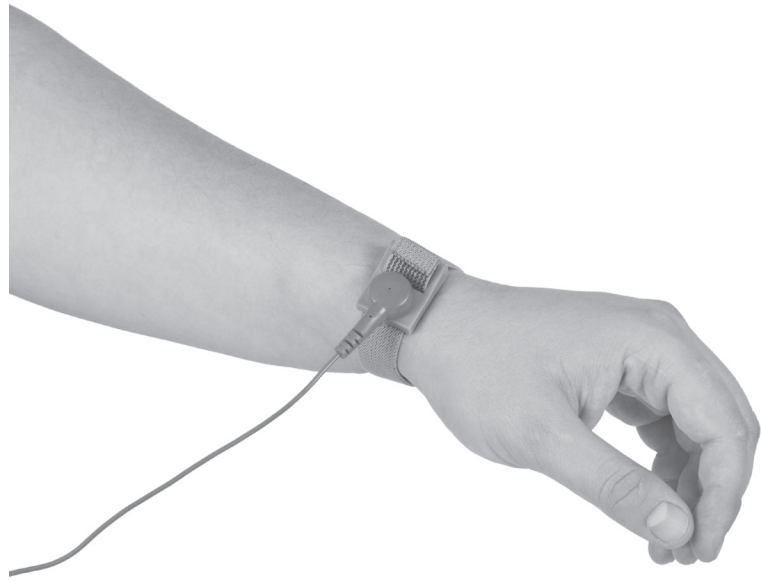


9. Tilt away from engraver

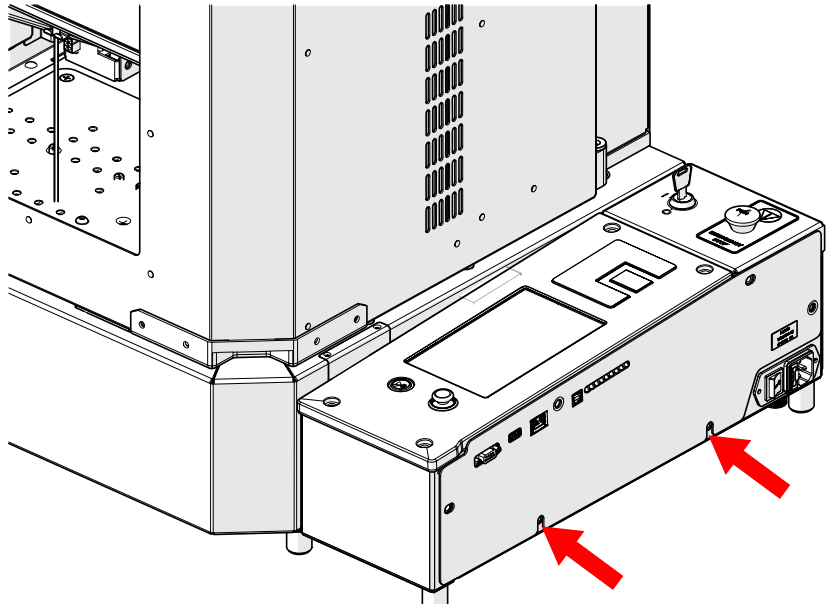


## 18000 - Control Board Replacement

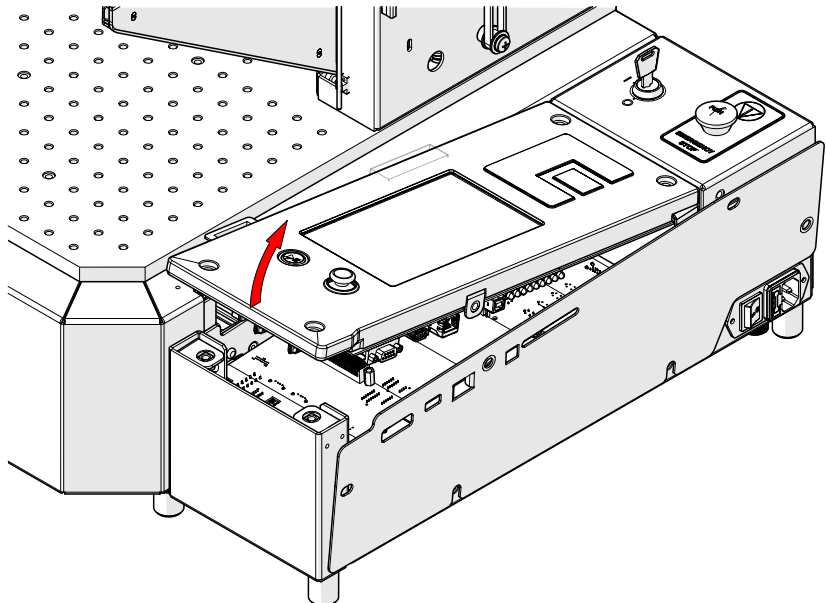
10. Place anti-static strap on wrist



11. Attach anti-static strap clamp to side panel screw

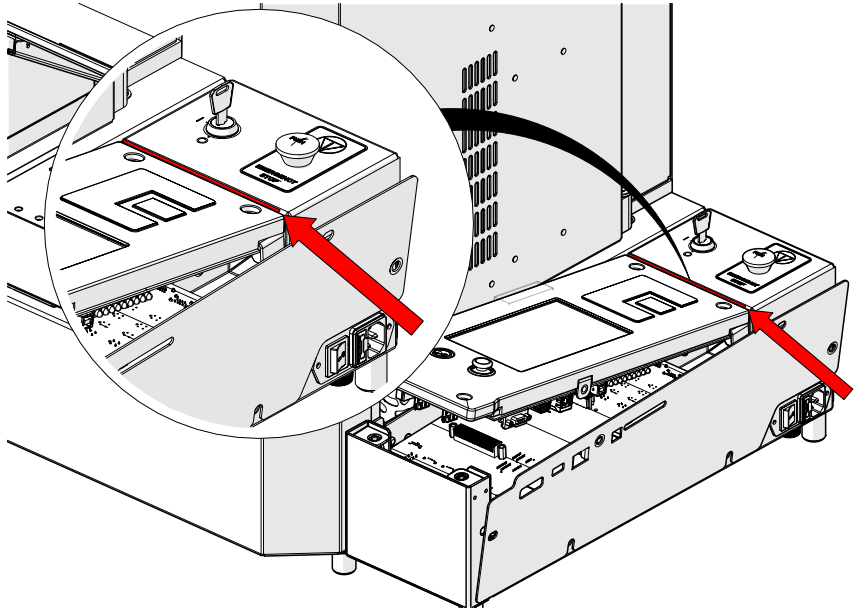


12. Gently lift control board to remove

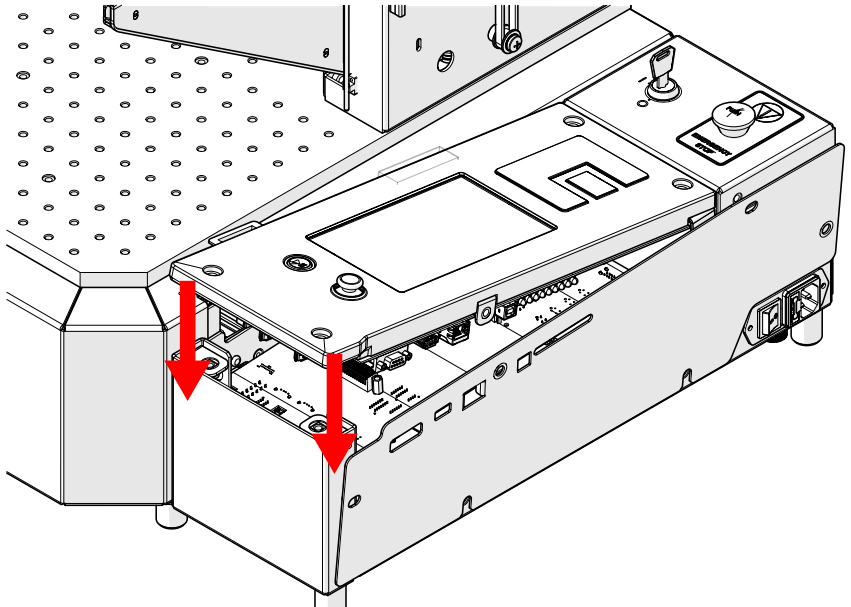


## Control Board Installation

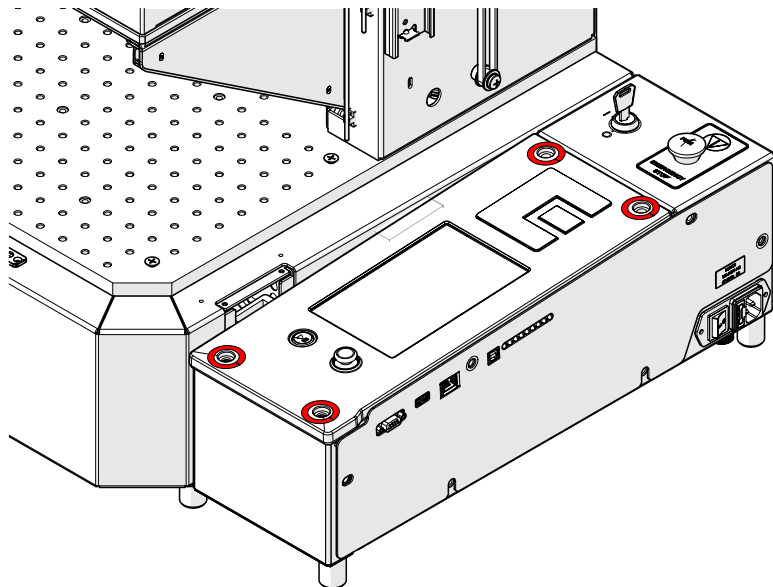
1. Align control board with engraver chassis



2. Slowly press down to seat the control board connector

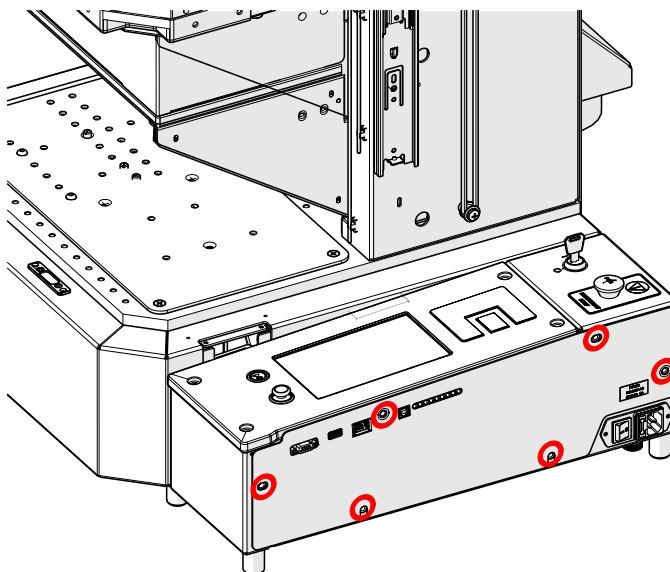


3. Install with the two longer screws towards the rear and tighten

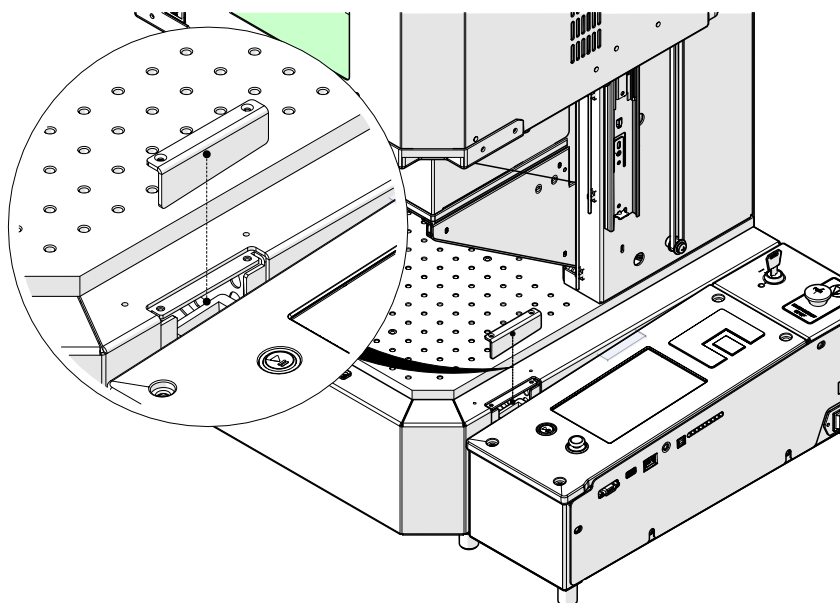


## 18000 - Control Board Replacement

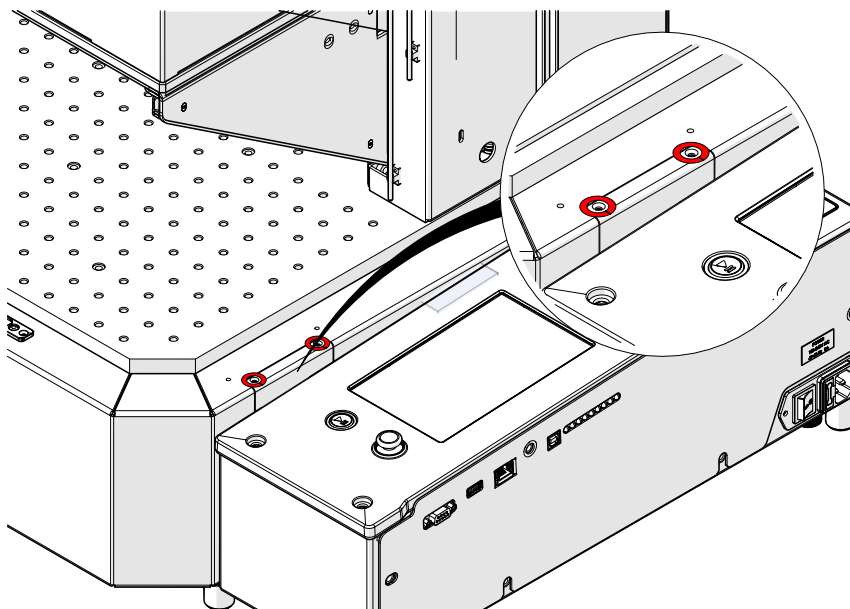
4. Install and tighten



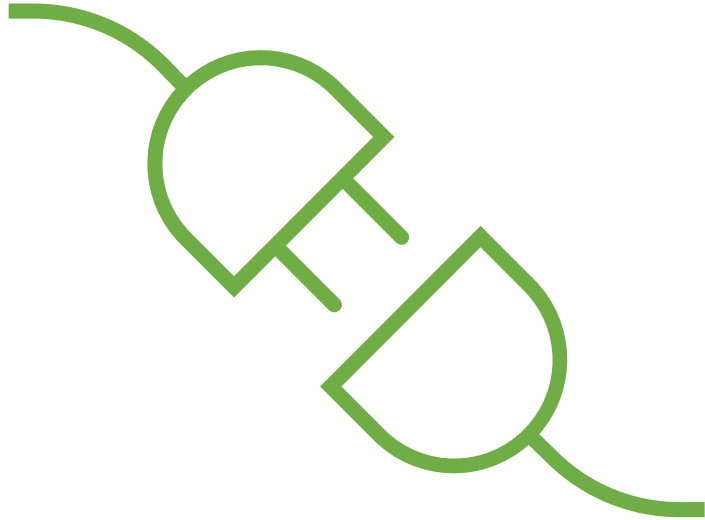
5. Install cover



6. Install and tighten



7. Connect to power.



If further assistance is required, please contact Epilog Laser Tech Support by phone at 303-215-9171, or by email at [tech@epiloglaser.com](mailto:tech@epiloglaser.com).