



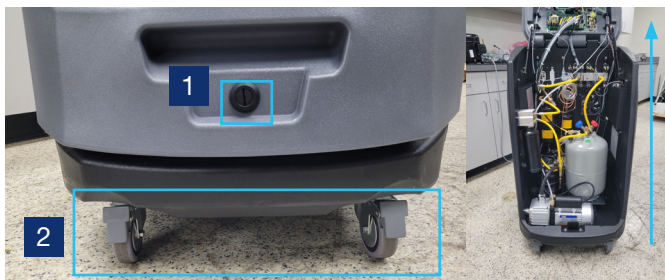
ACX scale lock installation

TOOLS NEEDED

- Flat Blade Screwdriver
- 8 mm Box Wrench or Socket w/ Ratchet
- 7/16" Open-End Wrench
- 15/16" Open-End Wrench

INSTRUCTIONS

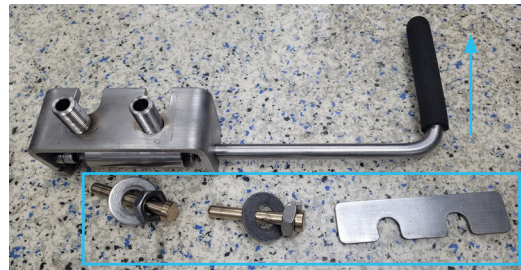
1. Begin installation by locking the casters of the ACX machine, unlocking the front panel latch and opening the front panel



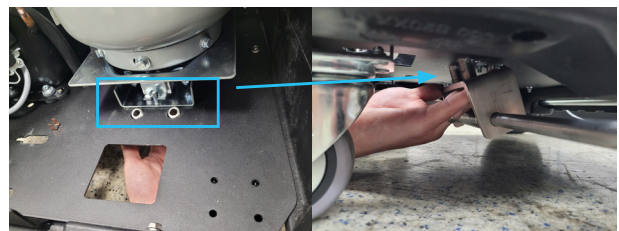
2. Remove vacuum pump using an 8mm socket to loosen the bolts underneath the baseplate, then sliding the pump the right to disengage. **Gently place the pump on a raised surface at least 3 inches from to ground to avoid placing excessive tension on the internal hoses.** It is important not to stretch or damage the vacuum hoses.



3. Stage scale lock so that it is in the unlocked position (handle horizontal), pins have washers/bolts on them, and the spacer bracket is removed.



4. Align the scale lock studs with the holes in front of the loadcell. Hold the lock at an angle to allow room for the scale lock pin installation.



5. Place spacer bracket down, then insert the pins into the bracket sleeves. Level lock/push spacer bracket parallel with loadcell.



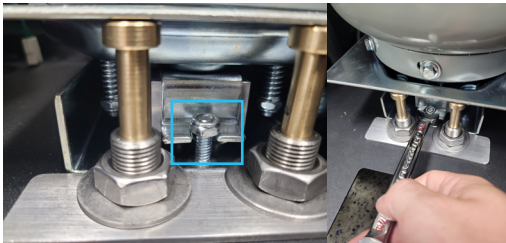
6. Hand tighten nuts to hold bracket in place, then tighten nuts with a 15/16" wrench.



7. Engage loadcell lock, then attach sticker as shown



8. With the scale lock engaged, ensure that the loadcell bracket barely contacts the lock nut. Adjust as needed using a 7/16" wrench.



9. Re-install vacuum pump by placing in keyhole and sliding to the left. Use the wrench to tighten the 8mm bolts. Close machine front panel and lock latch; loadcell lock installation is now complete.



Your ACX unit is now ready to be loaded for all your mobile service needs!