

### CASY Setting System out of Operation, no use for > 2 weeks

#### CASY TT & CASY TTC (serial number starting with TT-2xx-xxxx or TTC-2xx-xxxx)

- **Preparing and Performing System Shutdown:**

1. Put one CASYcup with 10ml distilled water under capillary and to CASYton intake tube; 3x **[CLEAN]**
  2. Repeat step 2 with cups with CASYclean; let it stand for at least 1-3 hours, or overnight
  3. Put a CASYcup with 10ml dist. Water to capillary and the CASYton intake tube; 3x **[CLEAN]**
  4. Replace CASYton storage bottle by empty CASYcup; put another empty CASYcup under capillary
  5. Run 2x **[Dry Liquid System]** (can be found under **[MENU -> Service]**)
  6. Empty and dry waste and CASYton storage-container and put back in place
  7. Remove outer electrode and store in the protective box, and finally apply capillary protector
- System can be stored for an indefinite amount of time!**

- **System Restart:**

1. Put one CASYcup with 10ml distilled water under capillary and to CASYton intake tube; 3x **[CLEAN]**
  3. Repeat step 2 with cups with CASYclean; let it stand for approx. 15min, or up to overnight
  4. Repeat step 2 with dist. Water (2x) and then rinse with CASYton (1x)
  5. Put storage container with CASYton to the intake tube and continue as shown under „A.“
- Your System is ready for use!**

#### New CASY Model (serial number starting with TTT-2xx-xxxx)

- **Performing System Shutdown:**

1. Select “Service” in CASY software (drop-down menu in top right corner)
  2. Select **Out-of-operation Wizard** and follow instructions
  3. Empty Waste- and CASYton-container
  4. Switch off CASY and Control Device
  5. Ensure that the system is adequately protected from dust while it is shut down.
- System can be stored for an indefinite amount of time!**

- **System Restart:**

1. Switch on CASY and control device.
2. Make sure CASYton-container and a CASYcup under capillary are filled with fresh CASYton
3. Perform 5x Purge
4. Continue with “Start Up Wizard” in “Service” or continue with background measurements

