**Purpose:**

To assure that the covers are removed properly when necessary.

**Procedure:**

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| --- | --- | --- |
| **Step** | **Action** | **Related Documents**  |
| **A.** | Removing the front acrylic glass cover. |  |
| 1. | Select the ‘Remove Front Cover’ button from the Maintenance menu.* A warning message will appear on the screen.
 |  |
| 2. | Remove the front cover by pulling out both sides. |  |
| 3. | Perform necessary task(s). |  |
| 4. | Replace front cover ensuring that each side is firmly in place. |  |
| 5. | Touch the ‘OK’ button on the screen. |  |
| **B.** | To remove all other covers: |  |
| 1. | Record the expiration times of on-board reagents for use when reloading later. |  |
| 2. | Turn the TANGO off. |  |
| 3. | To remove the cover of the Strip Wash Station:* Manually move the pipettors up and over to a position about the Sample Station.
* Remove the cover of the Strip Wash Station by loosening the two thumbscrews by hand.
 |  |
| 4. | To remove the right side cover:* Manually move the pipettors to the left side of the instrument.
* Remove the cover on the right side of the analyzer by loosening the two thumbscrews by hand.
 |  |
| 5. | To remove the left side cover:* Manually move the pipettors to the right side of the instrument.
* Remove the cover on the left side of the analyzer by loosening the two thumbscrews by hand.
 |  |
| 6. | To remove the main bottom cover:* Remove the main bottom cover by lifting up from the sides of the right hand side of the sample station and left hand side of the reagent station.
* Slowly pull the cover out while exercising care in the avoidance of making contact with the pipettors and any electronic devices.
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**References**

TANGO User Guide, Version 3.0.2