



Gakushin Sequence of Operations

Description: Gakushin Type Rubbing Tester

Loading Sequence

- Load test samples on either the 200-gram or the 500-gram heads.
- Place the desired weight on the heads.
- Load abrasion material on the curved oscillating plate.
- Leave unused heads flipped back to rest position.

Machine Operation

- Turn on the main power switch, which is located on the front of the electrical enclosure.
- Set the counter to the desired number of cycles. (see counter set-up below for details)
- Press the reset button on the counter to start the oscillating plate.
- When the number of cycles is complete, the oscillating plate automatically stops.
- The reset button on the counter must be pushed before a new test can be run.
- Pushing the "OFF" on the control panel stops the test anytime. (Count does not reset.)

Counter Set-up

- Press the PROG button one time.
- The SEL button moves the curser to the digit to be changed.
- Press the button under the blinking curser to advance to the next higher number.
- When completed press the PROG button again to save the new count into memory.