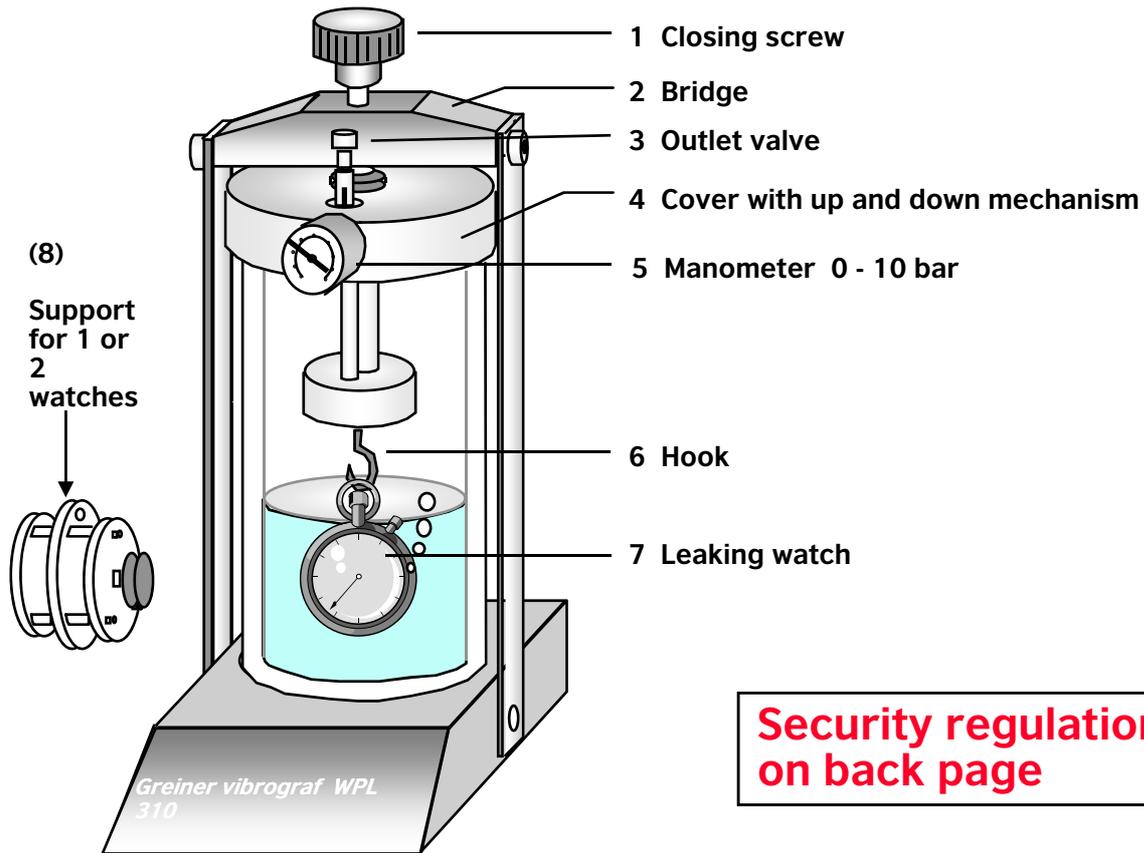


WPL 310

Operating manual



Operating of WPL-310



**Security regulations
on back page** →

1. Loosen fastening screw (1) and tilt handle (2) backwards. Take cover off (4).
2. Fill cylinder up to the air-input mark at the back with normal water.
3. For softening the water, add some drops of detergent.
4. Place the watches to be tested (1 or 2) between the Plexiglas plates of the holder (8) and tighten it slightly with the screws.
5. Hang up the holder (8) with the watch onto the hook (6).
6. Replace cover (4) with holder/watch. Tilt handle (2) forward and tighten fastening screw (1).

7. Fill cylinder with the desired pressure.

$$1 \text{ bar} = 10 \text{ meter}$$

$$10 \text{ bar} = 100 \text{ meter}$$

The pressure in the cylinder is visible on the Manometer (5).

8. Wait about 1 minute.
In case the watch is not waterproof the compressed air enters into the watch.
9. By pressing the outlet valve (3) the watch descends automatically into the water. Keep an eye on the watch while it is entering the water. Should air bubbles appear out of the watch-case, you will know exactly where the leak is. The watch is waterproof, if no air bubbles are visible.

Important: The outlet valve (3) must be pressed continuously until the watch has emerged from the water. This happens between ca. 0,8 and 0,5 bar. The high pressure in the watch which is not waterproof, avoids that water enters the watch.

Recommendations

1. *Use softened water*
2. *Use of dehumidified compressed air*

Reference: 17203



Security regulations

No responsibility will be taken,
if the Instrument is not used within the security regulations.

*The WPL-310 is manufactured with tested
and high quality materials
and gives you a safe and satisfying result,
if you use it within the security regulations.*

These points are important and must be followed:

1. Do not expose the instrument to direct sunlight.
2. Maximum allowed air pressure is 10 bar (10 atu)
3. The WPL-310 may not be connected to an air pressure container with a pressure higher than 10 bar.
4. The WPL-310 may be cleaned with water or soapy water only.

