

Pressure test log for drinking water units – testing method »wet«



Installations with the systems Sanpress, Sanpress Inox, Profipress, Sanfix Fosta, Sanfix¹⁾ and Raxofix
Testing medium water

Construction project/Construction phase _____

Customer/Representative _____

Contractor/Representative _____

Material of the piping system _____

Ambient temperature _____ °C

Water temperature _____ °C

The drinking water unit was tested as a complete unit in _____ sections

¹⁾ The instructions included in the ZVSHK information sheet »Leakage tests for drinking water installations« section 4.5. Plastic Materials should be observed.

- All containers, devices and fittings, which are not suitable for the pressure to be applied, should be de-coupled from the unit/section to be tested during the pressure test.
- The unit/section to be tested is filled with filtered water and fully bled.

Function test with SC-Contur

- In the case of larger temperature differences ($\approx 10\text{ K}$) between the ambient temperature and the filling water temperature, a waiting time of 30 minutes is observed after filling the unit to allow the temperatures to adjust.
- Pressure equals the available supply pressure of _____ bar, although maximum 6.5 bar!
- The visual control of the piping unit/check with manometer (metering precision 0.1 bar) is completed.
- No drop in pressure was noted during the function test
- No leak was noted during the function test.

Pressure test of the unit

- The pressure test of the drinking water unit was carried out at a pressure of at least 15 bar.
- Test duration 10 minutes.
- No drop in pressure was noted during the function test
- No leak was noted during the function test.

Comments

The unit has been tested in accordance with the necessary specifications!

Town _____

Date _____

Customer signature

Contractor signature