

Rinsing report

For the drinking water installation
Rinsing procedure:
Air/water mixture



Construction project | Construction phase: _____

Customer | Representatives: _____

Contractor | Representatives: _____

The pressure test was carried out on _____

Used material: _____

- Cold and warm water pipes (incl. circulation) are separated.
- Sensitive fittings and devices are removed and replaced by adapters or bridged with flexible pipes.

The largest pipe length is:

for warm drinking water in m ^{1*}					Total length	ATTENTION! If over 100 m, rinse in sections!	Total length	for drinking water in m ^{1*}						
Section								Section						
5	4	3	2	1				1	2	3	4	5	6	7
						Largest nominal width of the distribution pipeline								
						Minimum number of extraction points to be opened (see table below)								
						Largest pipe length								
						Minimum rinsing duration 15 sec/m ^{1*}								

* m¹ = running metre

Table for minimum volume flow and minimum number of extraction points to be opened for rinsing with a minimum flow velocity of 0.5 m / s	largest nominal width of the DN distribution pipeline	25	32	40	50	65	80	100
	Minimum volume flow during full filling of the distribution pipelines V in l/min	15	25	38	59	100	151	236
	Minimum number of DN 15 extraction points to be opened	1	2	3	4	6	9	14

- The drinking water used for rinsing is filtered.
Stagnation pressure in bar
- The compressed air is oil-free.
Compressed air in bar
- The rinsing occurs from bottom to top, line-by-line from nearest to farthest.
- Within every line, the rinsing occurs from bottom to top.
- Per floor level - within the piping - there are at least as many open extraction points as shown in the table, starting with the furthest to the nearest from the riser pipe.
- The minimum rinsing duration of the last opened rinsing location is 2 minutes, the minimum requirement being 15 sec/m^{1*} pipeline length should be noted. The rinsing locations are closed one after the other in reverse order.

Remarks:

- A proper test of the system has been completed!**

Place | Date _____ Place | Date _____

(Customer | Representatives) _____ (Contractor | Representatives) _____