

## Commissioning log: Flushing with water



**Construction project** \_\_\_\_\_  
**Customer/Representative** \_\_\_\_\_  
**Contractor/Representative** \_\_\_\_\_  
**Date of pressure test** \_\_\_\_\_  
**Material of the piping system** \_\_\_\_\_

### Guideline values for the minimum amount of extraction points to be opened, dependent on the largest nominal width

Largest nominal width of the distribution line in the current flush section (DN)	25	32	40	50	65	80	100
Minimum number of extraction points to be opened with DN 15	2	4	6	8	12	18	28

- Within a storey, all of the extraction points, beginning with the riser pipe furthest from the extraction point, are opened fully. After a flushing duration of 5 minutes (measured from the time the last flushing point is opened), the extraction points are closed in reverse order.
- The drinking water used for flushing is filtered.  
Static pressure PW = \_\_\_\_\_ bar
- Maintenance fittings (storey shut-offs and isolating valves) are fully opened.
- Sensitive fittings and devices have been removed and have been replaced by fitting pieces, flexible pipes by-passed.
- Aerators, Perlaters and flow-limiters have been removed.
- Built-in dirt trap sieves and mud flaps from fittings should be cleaned after the water flush.
- The flush begins from the main shut-off fitting in sections all the way to the most remote extraction point.
- Flushing station: Magnet valves removed, double nipple mounted with restrictive seal, flush carried out.
- Flushing station: Magnet valves re-mounted, restrictive seal removed. See instruction for use!
- Flushing station (optional): functions test read from the control, printed and distributed (graphic presentation of the temperature development).

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

**Town** \_\_\_\_\_

**Date** \_\_\_\_\_

\_\_\_\_\_  
Customer signature

\_\_\_\_\_  
Contractor signature