

Important installation notes

EWO - CLASSIC for Drinking-Water

➤ Important installing notes:

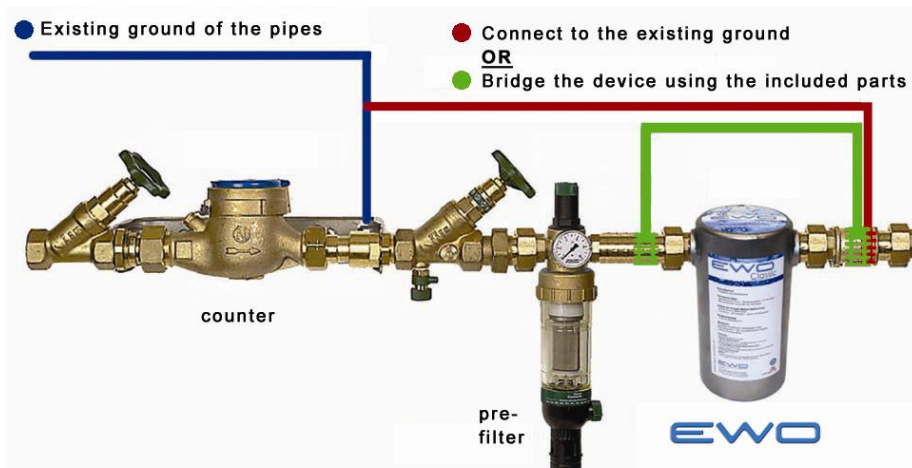
- The installation into the water pipeline is possible in all positions.
- The device does not have any specified flow pattern.
- Mount the device before chemical systems (better function = less chemicals).
- Mount the device after electrical treatments (ion exchangers and so on).
- Mount the device after the Pre-filter.

➤ Additional instructions:

- You must use the supplied „red brass nipples“. (bound Magnetical Fields)
ATTENTION: If you not use the settled red brass nipples, the warranty expires !
- Minimum distance to next electrical Gadgets (like pumps) should be more than 50cm (electric and electromagnetic fields can affect the function of the Device)
- Electric cables may not lie close or on the pipes and also not wrapped around these.
- Keep distance between the EWO device and a moist wall or floor.
- The earth-connection must be checked.
- It is necessary to mount an additional ground management of the assembly rail up to the EWO device.
- **OR** use the enclosed parts for bridging (see mounting scheme below).

Operating Range: Drinking Water

EWO - CLASSIC		Technical Data										
Size	Item	3/8"	1/2"	3/4"	1"	5/4"	6/4"	2"	2,5"	3"	4"	6"
Nominal width	DN	10	15	20	25	32	40	50	65	80	100	150
Max. water pressure	bar/psi	15/218	15/218	15/218	15/218	15/218	15/218	15/218	15/218	15/218	15/218	15/218
Operating temperature	°C	1-90	1-90	1-90	1-90	1-90	1-90	1-90	1-90	1-90	1-90	1-90
Max. flow at 4 bar / 58 psi	l/sec.	0,6	1	2	3	5	6	9	12	14	20	30
Max. loss of pressure	bar/psi	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3	0,5/7,3
Length / Height	mm	130	155	180	210	300	340	445	445	540 incl. Flange	590 incl. Flange	650
Diameter	mm	47	60	85	105	130	154	168	168	200	250	355
Clear width without double-nipples	mm	70	80	98	115	146	165	180	180	340 incl. Flange	400 incl. Flange	depending on request
Weight	kg	0,7	1	2,5	4	7,5	11,5	16,5	17	29	45	100



6 Month return-right !
Provided professional handling and mounting.