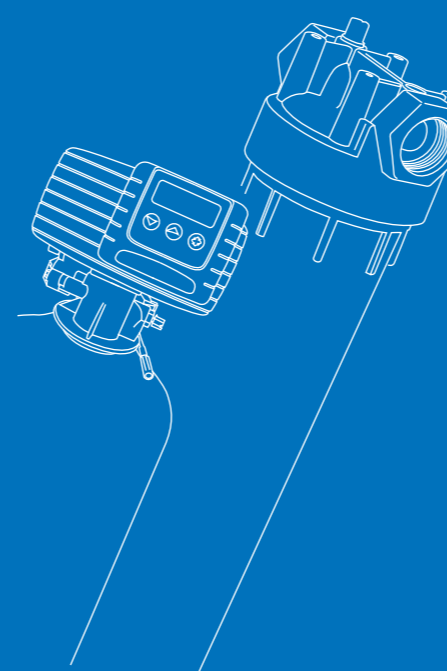


## DIMENSIONS of plant



Model	Flow Rate	Dimensions				Connection	n° persons
		A	B	C	D		
CWSR/1,5	480 lt/h	160	305	500	315	3/4"	2
CWSR/2,5	900 lt/h	185	305	500	327	3/4"	2/3
CWSR/4	1200 lt/h	210	305	690	340	3/4"	3
CWSR/5	1800 lt/h	210	305	975	340	3/4"	4
CWSR/6	2400 lt/h	235	305	975	355	3/4"	5/6



# IDROPRO

by **KALKI**



KALKI s.r.l.

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## CERTIFICATION: NSF 61 – DM 174 DM25

- 💧 No addition of chemical substances
- 💧 No regeneration and rinsing
- 💧 No system command valve
- 💧 No electricity
- 💧 No maintenance



## ADVANTAGES AND BENEFIT OF IDROPRO

- 💧 REQUIRES no use of salt for regeneration
- 💧 PREVENTS limescale formation
- 💧 REMOVES EXISTING calcium sediment from pipes
- 💧 LOW maintenance costs
- 💧 NO chemical agents for disinfecting
- 💧 COMPACT and easy to install



## Why we consider IDROPRO the best

There are no changes in the total presence of dissolved salts in the water because IDRO PRO removes nothing from nor adds anything to the water. Ionic exchange treatments are not used and the total amount of dissolved salts in the water remains unchanged before and after treatment.

There are no changes in pH - the pH of the water remains the same. This factor means that the treated water is indicated for nearly all uses, including against corrosion. PhACT – pH Advanced Crystalization Technology.

Mineral conservation: IDRO PRO adds no salts or any other chemical compound to the water. It simply conserves the calcium and magnesium content in the water, offering probably the healthiest possible treatment.

Both calcium and magnesium are quintessential for the nervous system and are indispensable for good muscle function and other life forms.

IDRO PRO prevents calcium formation and aids early removal of formations by crystal abrasion during water flow.

Furthermore, during water flow, IDRO PRO rapidly spreads in the water and interacts with the limescale surface, so that any collections of limescale are dissolved, causing release of a small quantity of CO<sub>2</sub> which forms micro-bubbles that aid destruction of bacterial membranes in the water, acting as a biocide, especially in closed spaces (boilers, pipes etc.).

### APPLICATIONS

DOMESTIC: taps, pipes, showers and bathrooms. Ice-makers, dishwashers, small spin dryers and dishwashers.

SHARED AND INDUSTRIAL: central heating plants, air conditioners, air humidifiers, water, tea and coffee machines, solar panel systems, water cooling systems, car washes.

BOILERS: heaters, hot water systems, combination boilers, catering boilers, swimming pools.

IDRO PRO transforms calcium ions into crystals that are retained by the post-filter cartridge - to be replaced once a year and once every six months according to its degree of saturation. IDRO PRO systems are particularly effective and guaranteed exclusively in use and treatment of potable water.

