

## DIMENSIONS of plant



Model	Flow Rate Max	Dimensions				Attachment	n° persons
		A	B	C	D		
CWSR/1,5	480 lt/h	160 x 305 x	500 x 315		3/4"	3	
CWSR/2,5	900 lt/h	185 x 305 x	500 x 327		3/4"	4	
CWSR/4	1200 lt/h	210 x 305 x	690 x 340		3/4"	5	
CWSR/5	1800 lt/h	185 x 305 x	1200 x 327		3/4"	6	
CWSR/6	2400 lt/h	210 x 305 x	1200 x 340		3/4"	7	



# IDROPRO

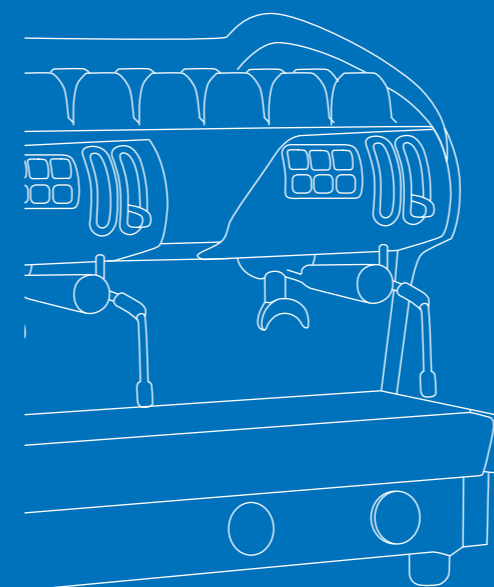
by **KALKI**



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Import-Export

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## PRODUCT COMPLIANT WITH NSF 61 – DL 174 DM25

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



## ADVANTAGES OF IDROPRO

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



## Why we consider IDROPRO the best

Idropro can be considered the best choice as it adds nothing to the water to prevent scale but it even takes anything away. It retains all the minerals but stops them coming together as scale!

Idropro is an alternative to ion exchange water softeners and it offers the benefits of no salt use : quality water, total dissolved salts, calcium and magnesium content unchanged. The result is a healthy drinkable water.

pH value remains unchanged and this makes the water suitable for many uses, avoiding the forming of limestone.

The scale-causing ions (dissolved limescale) pass through a bed of food grade ceramic beads within the unit and are transformed into non-scale causing crystals. The crystals attach themselves to the beads. When they reach a certain size, they release themselves from the beads into the water, where they pass through the post filter, which stops them.

In areas with high levels of water hardness, the surfaces can show a light layer of white residue (crystals, not scale) : easily wiping with a cloth.

As a result of this permanent physical change, scale no longer has the possibility of forming on surfaces including heating coils and elements, fittings, or the inside of pipes etc. The water becomes both non-scale forming and also descaling, offering many benefits in its performance.

Idropro interacts with limescale releasing Co2 particles and forming microbubbles contributing to the reduction of bacteria.

### DOMESTIC APPLICATIONS

Piping, showers, bathrooms, dishwashers, washing machine, ice-makers, boilers, water dispensers.

### APARTMENT BUILDINGS AND INDUSTRIAL APPLICATIONS

Heaters, heating stations, boilers, conditioning systems, humidifiers, bars and restaurants nebulizers, solar panels, water cooling systems, car washings, laundries, household/industrial tea and coffee machines.

The post filter cartridge must be replaced once a year or every six months depending on the saturation degree.

Idropro system is effective and guaranteed for drinkable water treatment only.

