

## Manual water softener IV8

The IV model is equipped with the IV semi-automated valve which is in nylon. Such valve features quick water pipe couplings for a rapid and easy installation. As to resin regeneration procedure, it takes place by turning the valve control knob in the following 4 positions: 1 service, 2 pressure relief and salt uptake, 3 resin rinse, 4 countercurrent. **Water will be supplied also during a regeneration cycle.** In case a little bit of hardness is needed in the supplied water, you can work on the mixing piece so as to adjust to the desired hardness level.



### CONNECTION TO THE WATER SYSTEM



### TECHNICAL FEATURES

Height	400 mm
Weight	8 kg
Infeed water pressure	min 1 bar- max 8 bar
Max flow rate suggested	800 l/h
Room temperature	min 4°C – max 35° C
Salt quantity for regeneration cycle	1 kg
PRODUCT ORDER CODE: IV8 3/8" <b>IVN11</b> -IV8 3/4" <b>IVL11</b>	

### INFEEED WATER FEATURES

Drinkable water
Temperature min 6°C – max 25°C
Clear water
Max water hardness 90°f

LITRES OF SOFT WATER BASED ON WATER HARDNESS						Cyclic Capacity m <sup>3</sup> .°f
°f	20	30	40	50	60	
°d	11	16	22	28	33	
ppm CaCO <sub>3</sub>	200	300	400	500	600	
<b>IV8</b>	1680	1120	840	672	560	33.6



### THIS SOFTENER IS IDEAL FOR THE FOLLOWING USE:

