

Manual water softener IV16

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



3/4" G

3/8" G

TECHNICAL FEATURES

Height	600 mm
Weight	12,5 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	2 kg

PRODUCT ORDER CODE: IV16 3/8" **IVN31**-IV16 3/4" **IVL31**

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						
°f	20	30	40	50	60	Cyclic Capacity m ³ .°f
°d	11	16	22	28	33	
ppm CaCO ₃	200	300	400	500	600	
IV16	3360	2240	1680	1344	1120	67.2



THIS SOFTENER IS IDEAL FOR THE FOLLOWING USE:

