



HN55 Chemical Injector For Proportional Dosing

This effective injection system is designed for a variety of uses. From fertilizing your lawn to de-greasing your engine, the HN55 can handle any application that requires a solution or chemical to be mixed with running water.

Installation is as easy as attaching the injector to your existing water source.



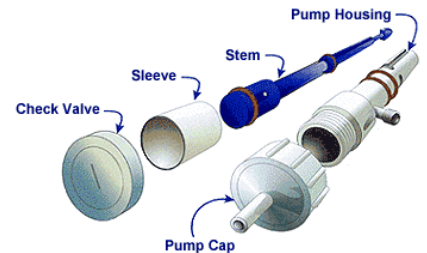
USE THE HN55 FOR

- Disinfecting swimming pools
- Fertilizing your yard
- Cleaning water lines
- Feeding plants
- Grooming dogs, horses & other animals
- Washing decks, cars & boats
- De-greasing engines
- Disinfecting cow teats
- Purifying drinking water
- Sanitizing mushrooms

and more!

FEATURES

- ☑ Easy to install
- ☑ Two part system offers simple maintenance
- ☑ Fixed diaphragm drives non-electric motor / Functions on demand with water flow (proportional dose)
- ☑ Chemicals injected after water leaves motor, extending life of your unit
- ☑ Two units can be used in parallel for multiple chemicals
- ☑ 2 year comprehensive warranty on all parts



SPECIFICATIONS

** For lesser dose rates dilute the chemical. eg If 0.5% (500ppm) is required use the 1% (1:100) pump and dilute the chemical 2:1 with water

MODEL	CH9000-209	CH9000-220	CH9000-210	CH9000-211
Dose Ratio	1:128	2:128	1:100	2:100
Percent**	0.78%	1.56%	1.0%	2.0%
Max Pressure	550 kpa / 80 psi	550 kpa / 80 psi	550 kpa / 80 psi	550 kpa / 80 psi
Min Pressure	14 kpa / 2 psi	14 kpa / 2 psi	14 kpa / 2 psi	14 kpa / 2 psi
Max Flow	45 lpm	45 lpm	45 lpm	45 lpm
Min Flow	0.06 lpm	0.06 lpm	0.06 lpm	0.06 lpm
Applications	Pharmaceuticals and Medications, Fertilizers, Fungicides, Pesticides, Chlorine, Chlorine Dioxides, Peroxide, Soaps, Detergents, Sanitizers, Waxes, Enzymes, Lubricants, Surfactants and others			

LEGEND : LPM = litres per minute