

# SILVER RESIN Ag

THE HYGIENE LAYER FOR WATER SOFTENING SYSTEMS

## THE PROBLEM

- Stagnation inside softeners
- Warm conditions accelerate bacteria
- Biofilm formation in resin beds
- Hygiene risks in drinking water systems

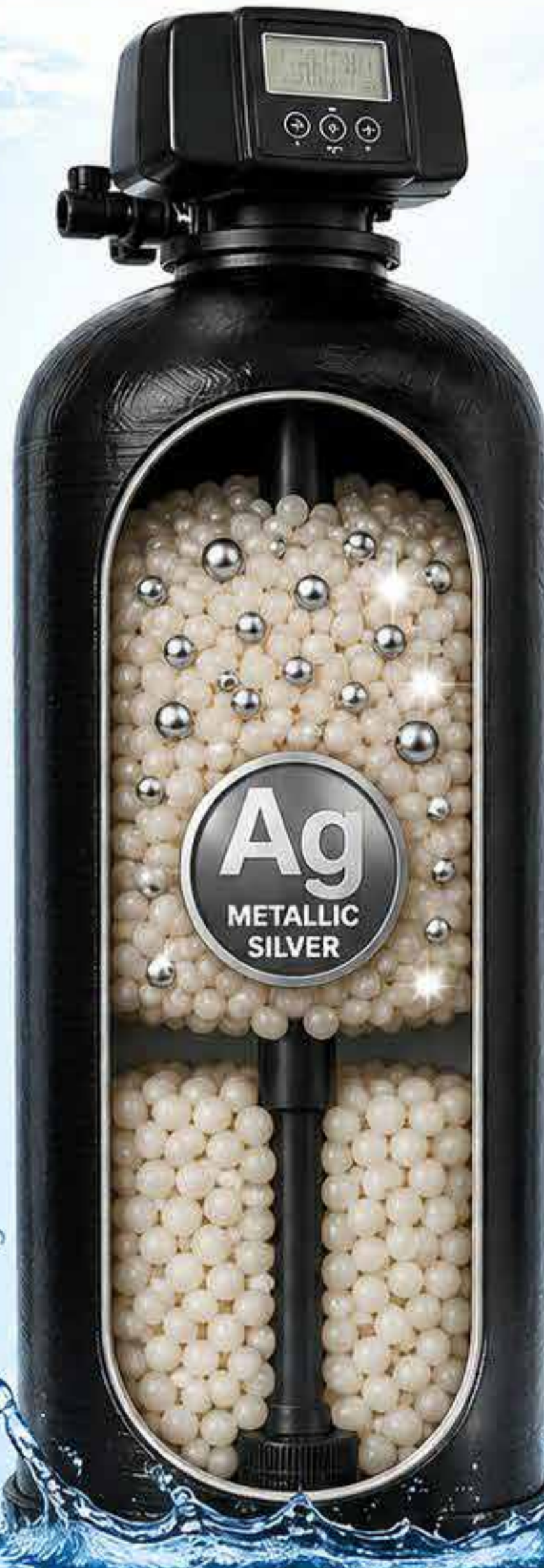
## SIMPLE SCIENCE

- Metallic Silver (Ag) embedded in resin
- Creates a bacteriostatic environment
- Inhibits growth of microorganisms
- Protects the resin bed during operation & downtime

## DOSAGE

**1 – 3 %**

of total resin volume  
Suitable for new & existing systems



## KEY BENEFITS

- ✓ Prevents bacterial growth inside resin beds
- ✓ Protects during stagnation and low flow
- ✓ Maintains hygienic softener operation
- ✓ No dosing system required
- ✓ Easy integration into existing systems
- ✓ Compatible with all ion exchange resins

## APPLICATIONS

- Residential softening systems
- Hotels & hospitals
- Industrial water softening
- Systems with irregular usage

## IMPORTANT

- ✓ Protects resin bed hygiene
- ✓ Prevents bacterial multiplication
- ✗ Does NOT disinfect incoming water
- ✗ Does NOT replace advanced treatment



**SOFTENING WITHOUT  
HYGIENE CONTROL IS INCOMPLETE**

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