



Dosing Systems

Water Bird designs and supplies chemical dosing systems for domestic water, swimming pools, chilled water, cooling towers, boilers, hot water systems, water features, fertilizer dosing, and customized chemical dosing skids.

Why our Dosing Systems?

-  Accurate chemical injection
-  Safer operation
-  Better water quality
-  Reliable system performance

Water Treatment Dosing Systems

Water Bird provides accurate and reliable chemical dosing systems for various applications:

We offer:

- 💧 Potable water dosing systems
- 💧 Swimming pool dosing systems
- 💧 Cooling tower dosing systems
- 💧 Chilled water dosing systems
- 💧 Hot water dosing systems



Bottled Water Remineralization Systems

Water Bird supplies remineralisation and chemical dosing systems for pH correction, mineral balancing, disinfection and final treated-water quality adjustment after RO and desalination treatment.



Chlorine, Hydrazine & Fluoride Dosing Systems

Precision dosing systems for disinfection, oxygen control and fluoride adjustment in selected water-treatment and industrial applications.



Desalination Post-Treatment Systems

Post-treatment dosing systems for remineralisation, pH correction, disinfection and stabilisation of water produced by desalination and RO plants.



Polymer Preparation & Dosing Systems

Automated systems for polymer preparation, mixing, ageing and controlled dosing in water and wastewater treatment processes.



36+ Years of Experience



Dubai Municipality Accredited Lab



ISO Certified

Antiscalant Dosing Systems

Accurate antiscalant dosing systems designed to prevent mineral scale formation and protect RO membranes, heat exchangers and pipelines from scaling.



Swimming Pool Automatic Control Systems

Automatic systems that monitor and control chlorine, pH and other pool-water parameters for safe and consistent operation. These systems help maintain water quality, reduce manual dosing effort and support reliable pool water treatment



Chemical Dosing Tanks

Water Bird offers durable chemical dosing tanks for safe storage and preparation. Built for chemical resistance in water treatment applications.



Coagulant Dosing Systems

Chemical dosing systems for controlled coagulant addition to improve turbidity removal, clarification and suspended-solids separation in water and wastewater treatment.



Dosing Pumps

Water Bird supplies precision dosing pumps engineered for accurate, consistent chemical injection across a wide range of water treatment applications. Reliable, durable and application-matched, our pumps form the core of every dosing system we deliver.



Electric Stirrers

Electric stirrers deliver continuous mixing inside dosing tanks to maintain uniform concentration. They ensure reliable, accurate, and consistent dosing across diverse water treatment processes.

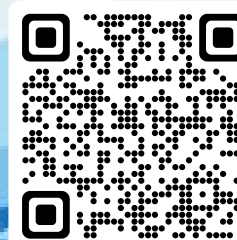


pH Correction Systems

Automated acid or alkali dosing systems used to adjust and maintain the required pH level in treated water and process systems.



Scan QR code for more details



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