

➔ Chemical Dosing Tank

Reliable Control, Engineered for Life.



Chemical Dosing tanks are specialized chemical storage containers designed for use in water treatment, chemical dosing systems, industrial processes, and agricultural applications. These tanks are manufactured from high-quality, chemical-resistant polyethylene (PE) and are suitable for both indoor and outdoor installations.

Standard Feature

- ➔ Integrated dosing pump mounting platform
- ➔ Screw-on lid for safe chemical handling
- ➔ Graduated level markings
- ➔ Robust cylindrical or square design
- ➔ Precise, stable dosing output
- ➔ Compatible with multiple pumping systems

Applications

- ➔ Water & wastewater treatment
- ➔ RO plants and filtration systems
- ➔ Cooling towers and boiler dosing
- ➔ Swimming pool chemical dosing
- ➔ Industrial chemical handling
- ➔ Fertilization and agricultural dosing

Model	Capacity (Liters)	Diameter (mm)	Height (mm)	Lid Size	Lid Size
AF-50L	50L	350	600	120mm	White
AF-100L	100L	400	750	120mm	White
AF-200L	200L	500	950	200mm	White
AF-300L	300L	580	1100	200mm	White
AF-500L	500L	700	1250	200mm	White
AF-1000L	1000L	900	1650	400mm	White

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Brine tanks are essential components used in water softening systems and industrial brine preparation applications. These tanks are designed for dissolving salt and storing brine solution for use in ion-exchange systems, softeners, and other water treatment processes.



Model	Capacity (Liters)	Diameter (mm)	Height (mm)
AF-70	70L	400	600
AF-100L	100L	450	800
AF-200L	200L	500	900
AF-350L	350L	650	1100
AF-500L	500L	750	1300
AF-1000L	1000L	1000	1600



➔ Salt Valve (Brine Valve)

Salt valves are essential components installed inside brine tanks to control brine draw and refill during the water softening regeneration process. They ensure stable operation, prevent air intake, and provide water injection protection for safe and efficient brine preparation.

Model	Capacity (Liters)	Diameter (mm)	Height (mm)	Applicable Salt Tank
AF-434	3/8	900mm	Air Check Valve + Water Injection Protection	50L - 200L
AF-454	12mm	130mm	Air Check Valve + Water Injection Protection	200L - 2000L

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