

## NOT ALL BICARB SYSTEMS ARE CREATED EQUAL CHECK OUT THE FEATURES BEFORE YOU BUY

Bicarb Mix & Distribution System Features	CMS Requirement	AmeriWater
Separate mix & distribution tanks		Option
Cone bottom tanks w/drain at bottom of cone	Yes	Yes
High level & low level alarms	Yes	Yes
Translucent tanks – no site tubes	Yes	Yes
Tight fitting lid on mix & distribution tanks. No opening for paddle type mixer	Yes	Yes
Mix & distribution tank air vent, 0.2um hydrophobic air vent filter	Yes	Yes
Spray ball in mix tank to prevent microbiological growth	Yes	Yes
Mix tank air vent, 0.2um hydrophobic air vent filter	Yes	Yes
Programmable auto fill timer on mix tank		Yes
Manual control for fill on mix tank		Yes
Separate mix & distribution pumps to allow mix of new batch while distributing current batch.		Yes
Simple method to empty mix/storage tank at end of day and rinse system & loop	Recommended	Yes
Method to avoid over mixing bicarbonate (mixer timer)	Yes	Yes

## **STANDARDS**:

- FDA 510K / ISO 13485 Registered Medical Device
- Health Canada Medical Device License 81988



**Automatic Dual Tank** 



**Single Tank Mix & Distribution** 



**Manual Mix & Dispense**