



*Innovative Visioneering*

# ABM - *f*s

*- an Automated Bicarbonate Mixer*

- A Fully Automated 100L Mixing system.
- Electronically controllable Filling, mixing and dispensing.
- User friendly interface with selectable dispensing limit.
- Chemically inert, non-corrosive PP conical bottom tank.
- Medical grade Stainless steel (SS-304) stand.
- Compatible to both Concentrated as well as Powder bicarbonate.
- Uniform, Smooth agitation mechanism.
- Complete disinfection with chemical with time stamp.
- Sensors for Overflow, Flow , Door open/close.
- Audio and Visual alarms on completion and error
- Complete disinfection with chemical at the end of each day with time stamp
- All inlet and outlet ports are accompanied with manual override ball valves



***A PROGRAMMABLE AUTOMATIC BICARBONATE MIXER***

## Technical Specifications :

- Tank : 100L PP Conical bottom tank
- Stand : Medical grade Stainless Steel SS-304
- Motor : DC Geared motor (24 V /45 RPM)
- Shaft : PP Frame Blade
- Power Supply : 230 V AC 50Hz
- Load : 2A
- Weight : approximately 35Kg (when tank is empty)
- Tank Dimension : OD-600 mm,ID-500mm,Height-700mm
- Stand Dimension : Height – 2feet
- RO Water Inlet : ½” with 10L/min
- Solute Outlet : 2 L/min
- Drain outlet : 2L/min
- Filling Time : 10 min for 100L at flow rate of 10L/min
- Mixing time : User set limit

### CONTACT

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### DEALER