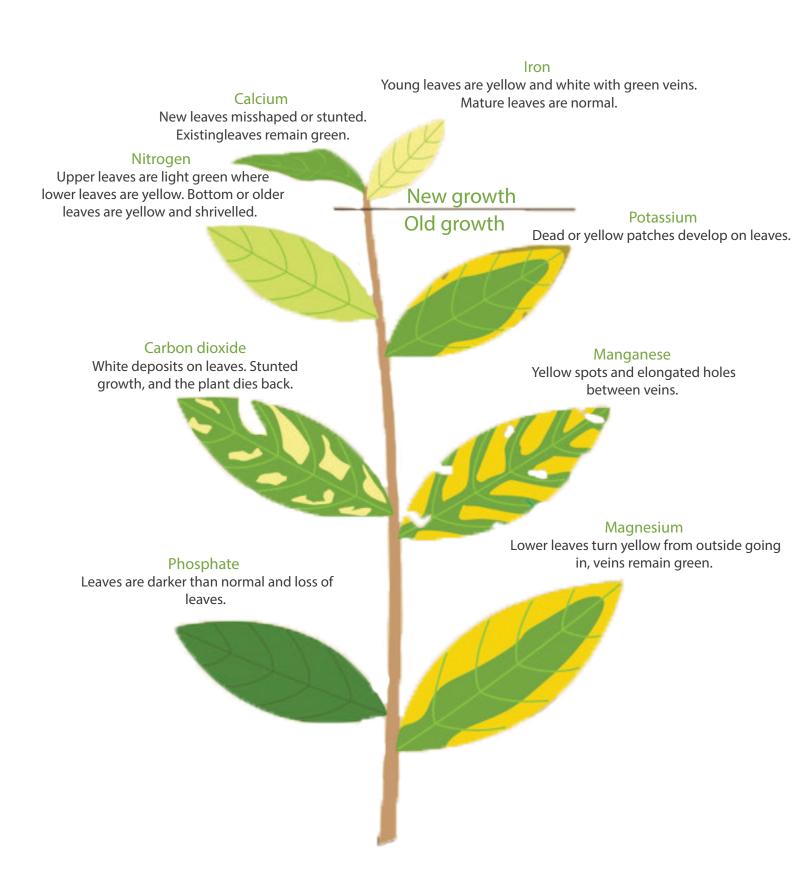


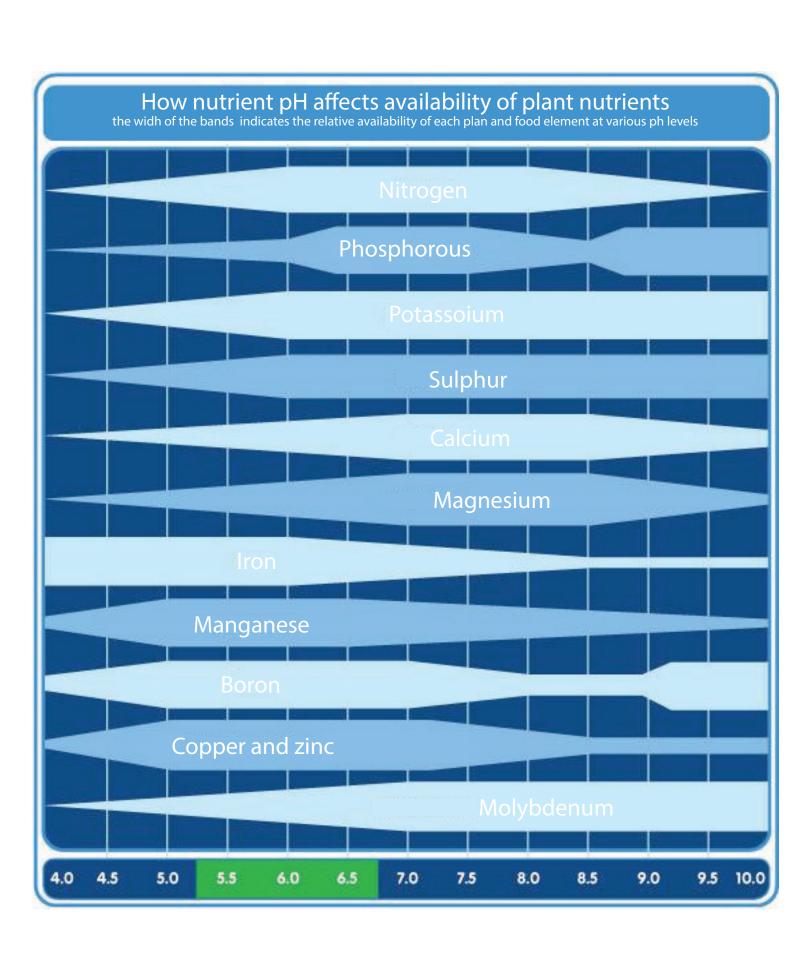
Water pH stabilizer unit

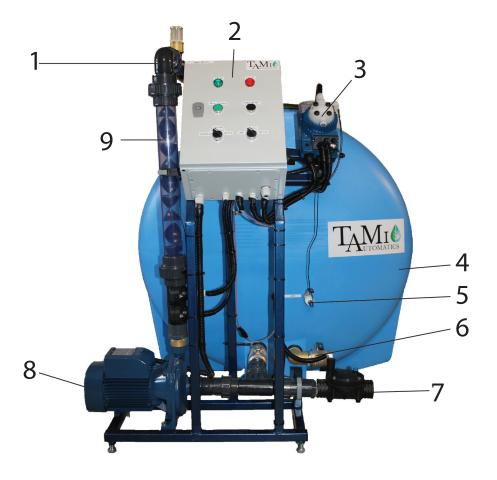


- We will make the device according to your need.
- Removal of bicarbonate from water and maintaining desired pH level.
- Stand alone unit with built in process computer, circulation and delivery pumps.
- Automatic switching from incoming water to recirculation water.
- Unit is designed for pre-pH control of the fertilizer dosing unit.
- Unit helps to minimize clogging of irrigation systems.
- Less precipitation in the substrate.
- Better plant growth and root environment.
- Acid dosing and maximized aeration in one system.



Plant deficiency guide





- 1. Aeration venturi
- 2. Panel LED indicator lights for water-, acid controller alarms and water inlet indication and control modules
- 3. Acid dosing pump
- 4. Tank \*
- 5. pH probe
- 6. Water outlet \*\*
- 7. Automatic inlet untreated water solenoid valve
- 8. Circulation pump
- 9. Water mixing unit for proper acid/air/water mixing.
  - \* Tank size depends water consumption
  - \*\* We are offering processed water outlet pump