

How do hydroponic systems work?

1. Oxygen is added to the water with an air pump.
2. Nutrients are added to the reservoir.
3. Nutrient water is pumped from the reservoir to the grow beds.
4. Plant roots absorb water and nutrients as they flow past.
5. High efficiency LED grow lights provide the energy for growth.
6. Water is gravity fed back to the reservoir.

This is a Nutrient Film Technique system (NFT)

