

Electro-Dyne® Soil Conditioner

Soil compaction can cause up to 10-50% yield loss.

Compacted soils lead to a host of issues, such as poor rooting, impaired biology and plant growth, disease, poor nutrient uptake, and inhibited fertilizer efficiency.

Electro-Dyne penetrates 3-4 feet within the soil profile to reduce the bonding of soil particles. The soil structure is altered by forming more micro pores which improves the water and air permeability.

Salinity

In salt affected soils the structure is broken down or damaged. Electro-Dyne's soil action will allow for better leaching of salts and an improvement of the cation exchange capacity.

Electro-Dyne is an effective economical treatment and can reduce the need for costly tile drainage or deep tillage.



Penetrometer - measures the resistance to penetrate the soil

BENEFITS



- Reduce compaction and hard pan
- Increase water infiltration. Less puddling
- Improved drainage
- · Aerated (oxygen) soils
- Mellowing of land
- Equipment Pulls Easier
- Leaching of salts

The result is a healthier environment for plant growth, which means healthier, stronger and more productive crops.

EASY AND FLEXIBLE TO USE

Spray on soil before seeding

Apply pre seed / post harvest with Glyphosate tank mix

Tank mix with liquid fertilizer in row, broadcast, or applied after harvest.

Tank mix with Bio-X