Environmental consciousness isn't just a good idea anymore, it's a responsibility we all share. Many companies are embracing the use of bio-lubes for ecological reasons and discovering increased productivity derived from the superior lubricity found in these renewable lubricates. HTI can make your investment in environmentally friendly lubricants produce better results and provide long term production benefits by overcoming traditional problems such as poor hydrolytic and thermo-oxidization stability to extend the service life of your oil.

## HTI Filters Are:

**Flexible—** Green Line filters work with all types of organic oils including palm, soybean, sunflower, canola, corn, cottonseed and coconut oils as well as synthetic lubricants including PAO's, and PAG's.

**Environmentally Sensitive**– Green Line filters are totally recyclable and include <u>no</u> heavy metals, toxins, petroleum derived glue or sealants, galvanized metals or other banned materials. After draining of free oil they are landfill disposable under current EPA guidelines.

**Effective**– Green Line filters remove free and emulsified water, sludge, varnish and particulate down to 1 micron without affecting additive packages or the viscosity of the lubricant.

## HTI Filtration Systems Are:

**Corrosion Resistant** - All surfaces of the canister are electroless nickel coated for resistance to salt water, fog, wash down solutions and generally harsh working conditions; will not peel, flake or chip off. All clamps and exposed hardware are stainless steel, brass or other corrosion resistant metal.

**Durable–** HTI systems are designed for long term usage with minimal maintenance. All components are heavy duty and many systems in the field are over 15 years old with the original motors and pumps!

**Built to Your Needs**– Our systems are modular so that your exact needs can be met every time. Filtration systems are available in all motor phases and voltages, flows and particulate efficiencies. Systems that run off existing fluid flow from a central pump are also available.

## Green Line Filter Products Offered

203 Series	
800-051G	Lube Oil Filtration for Gear Boxes to 100 Gallon Lubricant Capacity
800-052G	Hydraulic Filtration for Servo Valve Systems to 200 Gallon Reservoir Size
800-053G	Hydraulic Filtration for General Hydraulic Systems to 200 Gallon Reservoir Size
400 Series	
	Hydraulic Filtration for Servo Valve Systems to 500 Gallon Reservoir Size
800-023 G	
800-023 G 800-024 G	Hydraulic Filtration for Servo Valve Systems to 500 Gallon Reservoir Size Hydraulic Filtration for General Hydraulic Systems to 500 Gallon Reservoir Size Lube Oil Filtration for Gear Boxes to 250 Gallon Lubricant Capacity

OEM & CUSTOM SYSTEMS ARE A SPECIALTY AND WE WELCOME ALL INQUIRIES