

Sustainability

AMGRAPH is committed to making sustainability a key consideration in all our decision-making processes. Our sustainable efforts are corporate-wide and include:

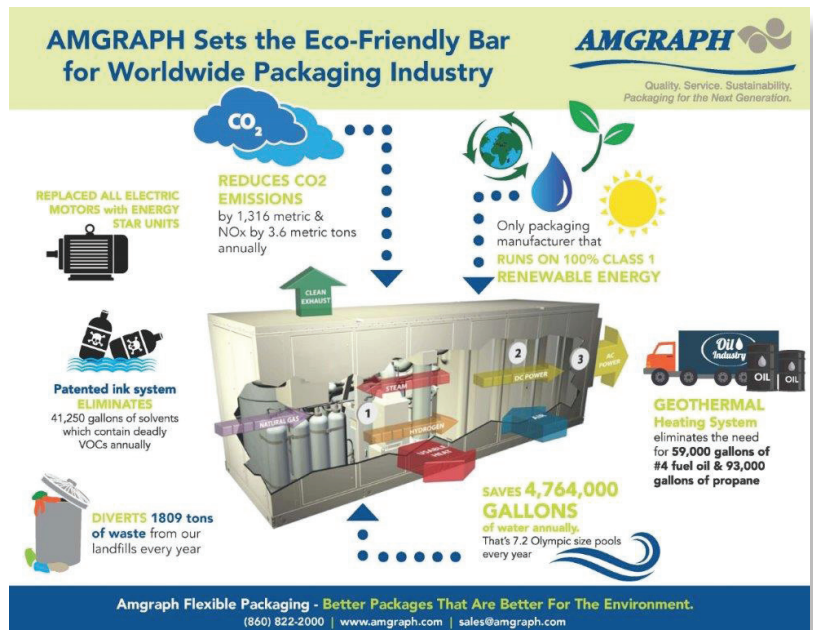
Products

- ▶ **Source Reduction** – encourage source reduction whenever possible, without compromising product integrity
- ▶ **Inks** - use water-based inks and adhesives, compared to most other flexible packagers who use solvents
- ▶ **Quality** - testing for any trace contaminants using GC-MS (Gas Chromatography- Mass Spectrometry) in all raw materials – both packaging and product.
- ▶ **Electron Beam (EB) Inks** - eliminate VOCs (volatile organic compounds), allow for complete recycling of paper, require no protective resin coating, and reduce package costs.
- ▶ **Environmental Strategy** - requires environmentally waste-efficient systems.



Processes

- ▶ **Recycle** – 98.5% of clean waste is recycled
- ▶ **Water** – have zero waste water to ground discharge
- ▶ **EnergyStar** – replace motors and drives for better efficiency with those that are EnergyStar rated
- ▶ **Installed two new PureCell® System Model 400 fuel cells**, creating 100% of our facility's electricity.
- ▶ **Facility** - earth-friendly facility opened in 2009 features insulated concrete forms that reduce energy required to heat and cool facility by 71%.
- ▶ **Green Features** - geothermal cooling, radiant floor heating, and ventilation system heat exchanger all contribute to reduced energy requirements in green facility.



AMGRAPH's Eco Choice seal is the symbol of our sustainability commitment to our manufacturing practices, in-house initiatives, and environmental stewardship. As one of North America's most earth-conscious operating plants, AMGRAPH continues to raise our standards on our environmental impact.