

Waste to Energy, Gasification, Biochar and Carbon Negative Solutions

SUMMIT proudly represents Ankur Scientific Energy Technologies Pvt Ltd (**ANKUR**) in New Zealand – a globally trusted leader in waste-to-energy, biomass gasification, pyrolysis, biochar, and carbon technologies.

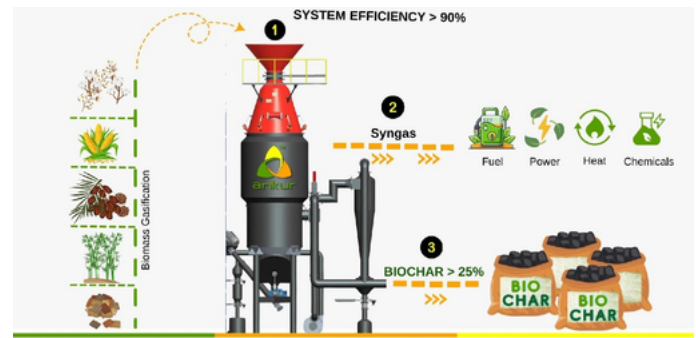
With over **40 years** of expertise, patented technology developed since 1986, and **1,000+** projects across **60+** countries, ANKUR delivers proven solutions that help industries convert waste into valuable energy while reducing emissions and landfill dependency.

Biomass Gasification System

Gasification converts biomass and waste into clean combustible producer gas through a controlled thermo-chemical process.

Applications

- Process heating
- Power generation
- Green fuel and chemicals



Omni Processor System

Advanced integrated systems designed to process municipal, industrial, and organic waste streams into usable energy and valuable by-products.

Suitable for

- Municipal solid waste (MSW)
- Sewage sludge
- Organic waste



Pyrolysis System

Pyrolysis is an oxygen-free thermal conversion process producing biochar, syngas, and renewable carbon products.

Applications

- Biochar production
- Carbon sequestration

To begin your journey towards a cleaner, more sustainable, and resource-efficient future, contact us today: