

WASTE PELLETING

Many materials considered as waste can be re-marketed as a RECYCLED PRODUCT after pelleting. Pelletizing can further increase the value of these PRODUCTS.

As part of the pelletizing process, waste materials are converted into compact pellets by applying pressure and heat.

For example, 3 mm diameter pellets are compressed versions of 30 mm PRODUCTS. This process plays an important role in the storage of waste and significantly reduces shipping costs.

It is POSSIBLE to reduce our dependence on fossil fuels by using renewable energy forms.

Waste material mixtures containing HIGH calorific value PRODUCTS, such as Paper, plastic, etc. can be converted into a valuable pellet type for use in BIOMASS energy.



RECYCLABLE WASTES

- Wood waste
- Chip
- Wood and sawdust powder
- Hay
- Agricultural wastes
- Waste papers
- Urban and industrial wastes
- Waste tires
- Plastic waste, etc.

PLASTIC



PAPER



FABRIC WASTE



URBAN WASTE

