

Biomass and Recycling



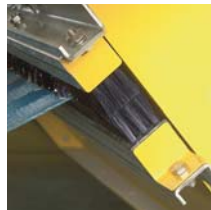
Crushing/crumbling:

Specific structural crushing. Pan grinder mills, crumblers, crushing roller mills, and grinders for small, medium, and large production capacities.



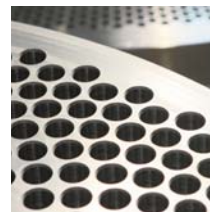
Pelleting:

Processing and compaction of the most diverse products with regard to their structure, bulk density, moisture, binding strength, and particle size. Processing of powdery, fibrous, lumpy and pasty products to uniform pellets of different size.



Drying/cooling:

Individual technical design for the respective product and determination of the drying and/or cooling properties.



Examples of products:

Biomass

- Wood chips
- Wood waste
- Sawdust
- Wood and sanding dust
- Straw (miscanthus, bagasse ...)
- Dried forage
- By-products of cereals and legumes
- Empty fruit bunches
- Agricultural biomass

Recycling

- Waste tyres
- Domestic waste
- Industrial waste
- Plastic waste
- Wood waste
- Waste paper
- Sewage sludge
- Compost

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