

SRF PRODUCTION PLANT

SRF FINES SHREDDER

1. The biggest Fine shredder in the world.
2. Shredding from 80 to 25 mm fraction.
3. Easy maintenance.
4. Low operating and maintenance costs.



SRF PRESREDDER

1. For rough shredding in the pretreatment process or as the main shredder for grate fired waste boilers.
2. Produces 100-300 mm particle size.
3. Hydraulic drive.
4. Easy maintenance.
5. Low operating and maintenance costs.

Municipal solid waste (MSW) may contain high quantities of wet organics like for example food waste. As wet organics have a low calorific value, it's usually feasible to separate it before the actual SRF Production Process.

The SRF MSW Pretreatment Process improves the SRF fuel quality and increases the production capacity of the plants considerably. This process consists of a receiving feeder which works as a buffer to feed the pretreatment process. The preshredder reduces the raw material roughly to the size of abt. 250 mm.

The wet organics and non recyclable materials are separated by a drum screen or disc screen and fractions with higher caloric value are conveyed further to the SRF Production Process.

Note :

Due to keeping innovation, the specification and Machine pictures color are subject to alteration without notice!