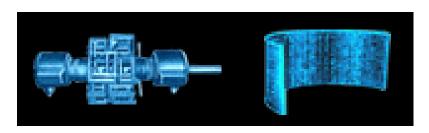
Basic Parts





Rotor Shaft Assembly is a mild steel shaft fitted with plates and set of Forged Alloy steel Beaters [Hammers] of Rotor shaft assembly, evolving at high velocity in the grinding chamber and beating the materials as it enters from the screw feeders.

Retaining Screen perforated type or Herring bone type screens are used in Micro Pulverizer. The particle size is not accomplished by the screens... they hold the materials in the chamber until the particles are pulverized to the required size by the Beaters and the Liner.

Feeding Assembly with Feed Screws are designed to convey the material and at the same time act as a pre-crusher for reducing large soft mass material to admissible feed size. Reduction Gear unit operates feed screws assuring thereby a uniform feed flow for a better yield with maximum.

Serrated Liner is a replaceable liner, which is carefully designed for the mill housing cover that present a series of 'Breaker' ledges to the particles of material as they whirl around chamber at high speed.