

COMPANY PROFILE

S. S. ENGINEERING is in the field of Manufacturing & Exporting of Chemical Processing equipments for the past three decades providing innovative & cost effective solutions to the Machinery & Equipment needs of various industries viz.

- **BULK DRUGS**
- **PLASTICS**
- **FOOD PROCESSING**
- **POLYMERS**
- **CHEMICALS**
- **ADHESIVES & COATINGS**



Our product range includes

- **REACTION VESSEL (JACKETED & LIMPET)**
- **HEAT EXCHANGERS (CONDENSOR)**
- **STORAGE TANKS**
- **MIXERS**
- **BLENDERS**
- **FILTERS**
- **EVAPORATORS**
- **DRYERS (DRUM DRYERS)**
- **CENTRIFUGES (HYDRO EXTRACTOR)**
- **DISTILLATION PLANTS**
- **DISTEMPER PAINT PLANT**

We undertake turnkey project for

BULK DRUG PLANT, POLYESTER RESIN PLANT, PHENOL FORMALDEHYDE RESIN PLANT, DISTEMPER PAINT PLANT, CATIONIC BITUMEN EMULSION PLANT, PVA/ALKYD RESIN PLANT

We also undertake development of various equipments as per Customers drawings, design and or Specifications.

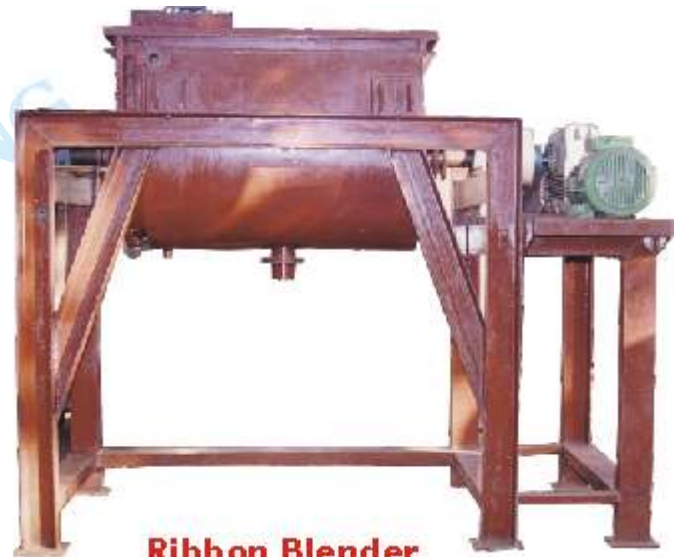
We have full fledged production set-up comprising of Pyramid type Plate & Pipe Bending machines, Coil forming Hydraulic Press, Center Lathes, Drill, Air Plasma, TIG/MIG Welding Rectifiers, Hydraulic Testing Machine etc.

We have good teams of qualified production personnel comprising of qualified X-ray welders, fitters, engineers, working under quality conscious skilled supervisor.

We assure timely execution of work entrusted to us maintaining optimum quality of workmanship giving reliable and trouble free performance of the Machines manufactured by us.

RIBBON BLENDER

S.S. Engineering, Ribbon Blender are mostly used by Chemicals, Plastic, Pharmaceutical, Paints and food industries. The Ribbon Blender does homogenous mixing of powder and semi-wet material of different densities. The ribbon blades of different designs are used to suit the need of different materials. The Blender consists of a Semi-cylindrical shell inside which rotates a Shaft fitted with spiral inner and outer ribbons.



Ribbon Blender



Ribbon Blade

Ribbon Blenders are fabricated in capacities ranging from 50 litres to 5000 litres in MOC Mild Steel and Stainless Steel.

Ribbon Blades can be designed in single part and two parts as shown in the picture. The outer ribbon blades pushes the material at the centre of the container and simultaneously the inner ribbon blades pushes the material at the either ends of the container.



Ribbon Blade In Two Parts