

RAPID MIXER GRANULATOR



Silent Features

- ✔ Rapid mixer granulator is a versatile machine used for dry mixing and wet granulation of raw material / ingredients in the same container.
- ✔ It is suitable for fast, efficient and uniform mixing or granulation of raw material. The impeller sets the raw material mixture in motion ensuring.
- ✔ Uniform mixing of dry material followed by uniform wetting of granules; the mix is finally discharged through a pneumatically operated outlet.
- ✔ Rapid mixer granulator provides excellent mixing at lower operating cost along with higher productivity. These are widely used in chemical and pharmaceutical industry.
- ✔ Better mixing and closed control of granule size leads to faster tableting speeds with improved quality and least rejections.
- ✔ It provides Short batch time and reduces cleaning time.
- ✔ Homogeneous binder distribution.
- ✔ Maximize CIP effectiveness.
- ✔ All internal contact parts are polished to the mirror finish and external are matt finished.
- ✔ All moving parts of the machine are totally enclosed to eliminate accident.
- ✔ The machine can not be started until the mixer cover is properly closed.
- ✔ All contact parts are made from SS304.or SS316 grade as per requirement of customer.
- ✔ Unit is mounted on M.S. structural stand which is covered with S.S. sheet and Aluminium checkered plate on top.