



## UNIT PROCESS – REACTION, FILTRATION, MILLING & SIZING



REACTORS



NUTSCHE FILTER



ANFD



CONEMILL



MULTIMILL



COMMUNITING MILL



Vibrosifter



Oscillating Granulator

- Process Machinery design is cGMP - Current Good Manufacturing Practices compliance for Laboratory, Pilot & Production scale
- All Product contact parts AISI 316/ 316L & non contact parts AISI 304.(other exhaustive materials)
- High speed milling, granulating, pulverizing, mixing and size reduction of wet & dry material..
- High quality machined & fabricated product- Fully customized to suite your requirements
- Standalone as well as mobile systems
- Controls in Push button, semi-automatic & Fully Automatic with 21 CFR compliances
- Documentation support with Validation



## UNIT PROCESS – MIXING; BLENDING



RIBBON BLENDER



JACKETED VESSELS/MIXING TANK  
WITH WELDED TOP DISC WITH TOP  
DRIVEN AGITATOR/STIRRER &  
HOMEGENISER



TANK MOUNTED  
HOMEGENISERS



INLINE HOMEGENISERS

Click to add text



V - BLENDER



DELUMPER

- design is cGMP - Current Good Manufacturing Practices compliance for Laboratory, Pilot & Production scale
- All Product contact parts AISI 316/ 316L & non contact parts AISI 304.(other exhaustive materials)
- Vertical and horizontal in design/ plain, jacketed for heating and cooling
- Utilities – Steam, thermic fluid, hot water & Electrical
- Entire skid available for CIP enabled -compounding vessels/ solution preparation with semi-and fully automatic systems sterile/nonsterile
- Agitator can be top and bottom driven
- Propeller type, Anchor agitator provided with high speed disperser or homogenisers
- Turnkey process lines – Production , filtration, Transfer and storage