

Mixing Equipment : SYX Lab mixing equipment



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Series: Mixer

Name: SYX Lab mixing equipment

Model: SYX

Feature: Easy operation, stable performance, good homogenization, high producing efficiency, convenient cleaning, rational structure, little occupation, high autoimmunization.

- Details: 1. Triplicate mixer in main kettle makes structure concisely and economizes seal step and installation space. All components made strictly according to excellent craft.
2. Since mechanical seal kept clean and lubricated enough, the main kettle seal is also steady and safe even under high temperature and speed conditions.
3. Mix speed: 0~100rpm, inverter various speed adjustment; Timing adjustment of mixing.
4. Impeller blade scratches inner wall of kettle closely with low speed, no touch with kettle when rotating solely to long its usage life.
5. Inlet material with vacuum valve is proper for powder material craft and resolve problems of powder flying and unbalanced blending thoroughly.
- 6 Running in condition of super vacuum, the whole process achieves special pharmaceuticals requirement of sanitation and asepsis.
7. Main kettle assembles CIP cleanness system. Part of touch with material is made of SS304 or SUS316L material imported, also managed with mirror

polishing and roughness achieving to sanitary degree of 300EMSH.

8. The whole equipment made by according to GMP requirements.

Power: 380V 50Hz/60Hz

Speed adjustment: Inverter speed control

Heating: Steam or electrical heating

Model choice: Please for enquiry contact our professional sales engineer for most rational solution.