

## Mixing Equipment : SDYX Middle Test Lab Mixing Equipment



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Series: Mixer

Name: SDYX Middle Test Lab Mixing Equipment

Model: SDYX

Features: Easy operation and cleanness, steady performance, homogenizing mix, manufacture efficiently, rational structure and high autoimmunization.

Detailed Introduction: 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.

6.0 Running in condition of super vacuum, the whole process achieves special pharmaceuticals requirement of sanitation and aseptis.

7. Main kettle assembles CIP cleanliness 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.

9. Adopt pocket filter whose precision of filtration is optional.

10. Assemble handcart and move easily.

11. All pipelines adopt stainless steel pipe of sanitary degree, connect quickly and easy dismantle to clean out.

Power Supply: 380V 50Hz/60Hz

Speed Adjustment: Inverter adjustment

Heat: Steam or electric heat.

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