

User Manual of 79-1 Magnetic Stirrer

I, Introduction

79-1 magnetic heating stirrer, widely used in Colleges and universities, scientific research, environmental protection, sanitation, epidemic prevention, petroleum, metallurgy, chemical, medical and other units, the instrument performance is good, no noise, no vibration, mixing effect, is the ideal tool for laboratory personnel.

II, Performance

- 1, the electric source: AC220~240V, 50HZ
- 2, electric power: 25W
- 3, heating power: 150W stepless temperature adjustment
- 4, stepless speed: 0-1600 rev / min
- 5, working table: diameter 12cm
- 6, the maximum mixing amount: 1L

III, The use of methods

When using this instrument, please check the random accessories are complete, and then according to the order of first loaded fixture, mix the beaker in the middle of the chrome plate, added to the solution in the beaker stir the sub solution, and then plug the instrument plugged in and connected to the power supply power on speed switch, indicator the lamp, which begin to work, speed is from low speed to high speed, high gear does not allow direct starting, so as to avoid stirring is not synchronized, beating, can not be heated without stirring, heating band switch control, should not work cut off power source, to ensure safety, please use the ground. Equipment should be kept clean and dry, no solution into the machine, so as not to damage the machine, to prevent violent vibration. Heating time should not be too long, intermittent use of extended life.